



# Philips GreenPerform Highbay G5: a versatile LED highbay with optimized performance and future-proof control system

## GreenPerform Highbay G5

The GreenPerform Highbay G5 continues the GreenPerform family's enviable reputation for reliable performance. Not only does it deliver leading system efficacy and extended long-term quality, it also promises Unified Glare Rating (UGR) control with compact dimensions. GreenPerform Highbay G5 is also fully compatible with IoT software such as Interact, which is a scalable, future-proof control system. The family also has a series that supports cold room applications with 100% humidity and no condensation. All benefits that make this robust, optimized, and versatile family suitable for almost all industrial applications.

### Benefits

- Excellent energy savings
- Long-term quality and reliability
- Visual comfort
- Wide range of applications
- Connected ready for cloud-based IoT software applications

# GreenPerform Highbay G5

## Features

- 170 lm/W system efficacy
- 75,000 hours L70B50 lifetime @Ta 35°
- Glare control (Narrow Beam), uniform illuminance (Wide Beam)
- Works seamlessly with the Interact IoT software and platform
- Cold room application support

## Application

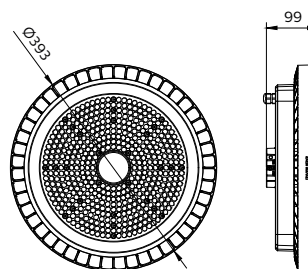
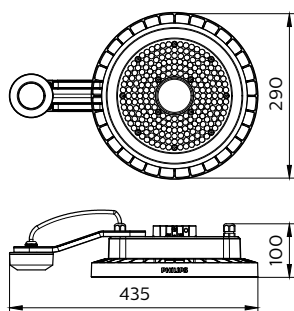
- Manufacturing
- Warehouses
- Logistic center
- Exhibition hall

## Specifications

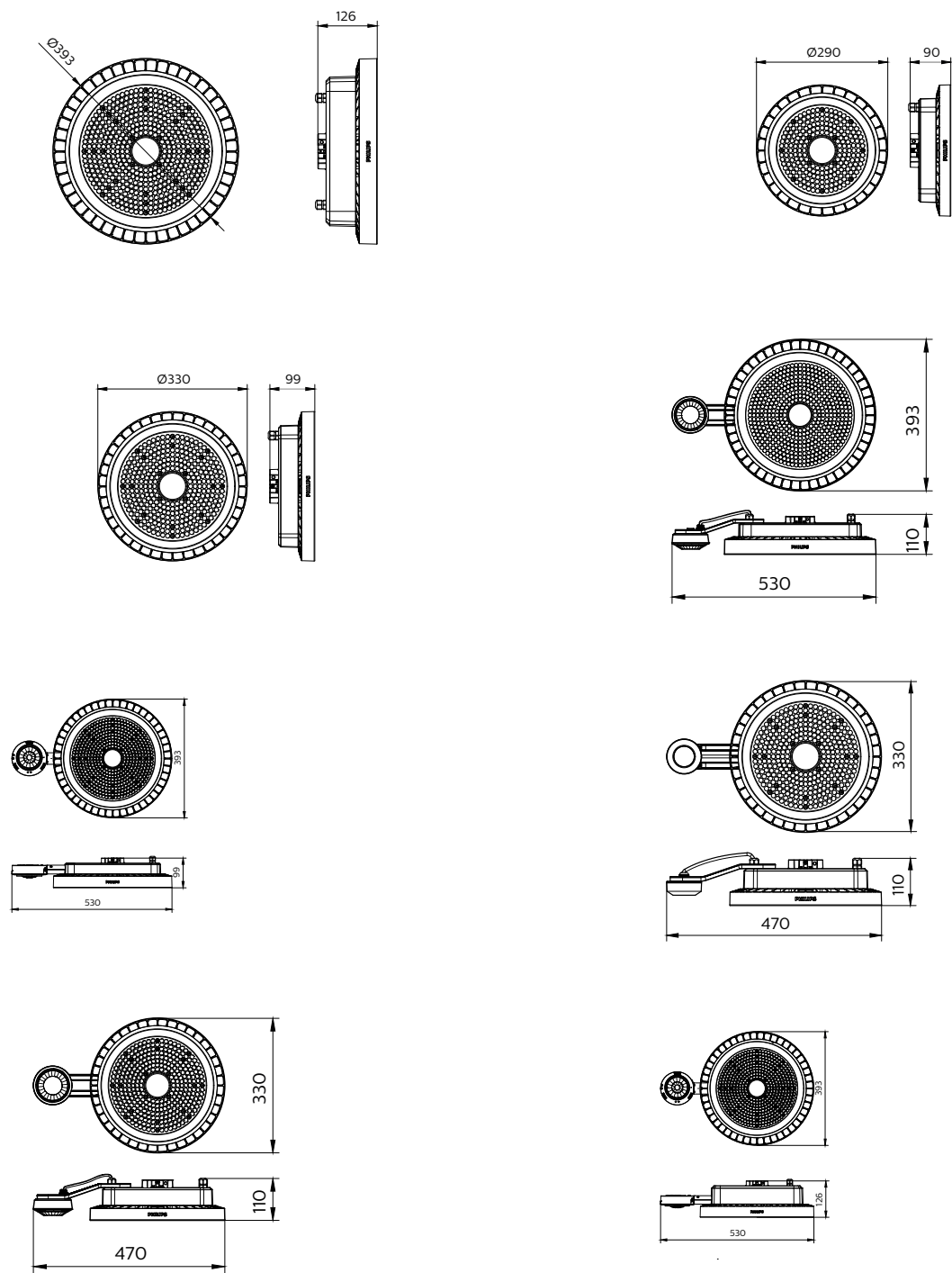
|                             |                                                            |
|-----------------------------|------------------------------------------------------------|
| Mounting type               | Suspended                                                  |
|                             | Pipe                                                       |
|                             | Surface                                                    |
| Operating Temperature range | -30 to +50 °C                                              |
| Light Source                | LED                                                        |
| Mains Voltage               | 220-240V / 50-60Hz                                         |
| Mains connection            | Flying cable                                               |
| Mechanical Accessories      | Hook for suspension                                        |
|                             | Mounting bracket for surface                               |
| Dimming                     | PSU: non-dimmable                                          |
|                             | PSD: Dimmable via Dali-broadcasting                        |
|                             | Connected: Wireless control, compatible with SNH210 sensor |
| Control system input        | DALI/Wireless                                              |
| Integrated sensors          | SNH210                                                     |
| Material                    | Housing: die-cast aluminium                                |
| Main color of the luminaire | RAL7012                                                    |
| Flicker / Pst / SVM         | PSU: <30%                                                  |
|                             | PSD/Connected: <3.2%                                       |
| Luminous flux               | 10klm-30klm                                                |
| Power consumption           | 67W-205W                                                   |

|                                    |               |
|------------------------------------|---------------|
| Luminaire efficacy                 | Up to 160lm/W |
| Correlated color temperature - CCT | 4000K         |
| Color Rendering index - CRI        | 6500K         |
| Beam angle                         | WB: 85°       |
|                                    | NB: 55°       |
| Optical cover/lens material        | PC            |
| Optical cover/lens finish          | Clear         |
| Protection Class                   | Class I       |
| IEC61140                           |               |
| Mechanical impact protection       | IK08          |
| Ingress protection                 | IP65          |
| Driver replaceable                 | Yes           |
| UGR                                | WB: 25        |
|                                    | NB: 22        |
| Installation                       | Suspended     |
|                                    | Pipe          |
|                                    | Surface       |

## Dimensional drawing

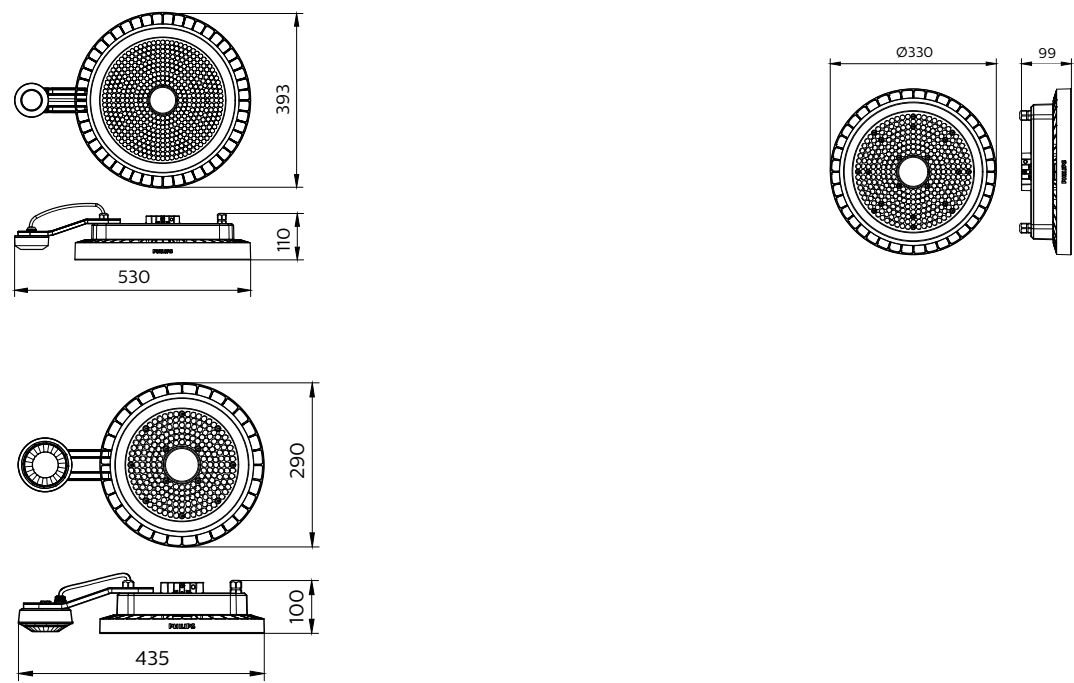


Dimensional drawing



# GreenPerform Highbay G5

## Dimensional drawing



## Product details



GreenPerform Highbay G5



GreenPerform Highbay G5

## General Information

|                      |        |
|----------------------|--------|
| Driver included      | Yes    |
| Gear                 | -      |
| Number of gear units | 1 unit |

## Light Technical

|                             |               |
|-----------------------------|---------------|
| Beam angle of light source  | 115 degree(s) |
| Color rendering index (CRI) | 80            |
| Number of light sources     | 1             |

## Operating and Electrical

|                               |                |
|-------------------------------|----------------|
| Protection class IEC          | Safety class I |
| Input Voltage                 | 220 to 240 V   |
| Line Frequency                | 50 or 60 Hz    |
| Suitable for random switching | Yes            |

## Mechanical and Housing

|                    |            |
|--------------------|------------|
| Optical cover type | Clear dome |
| Housing Color      | Grey       |

## Approval and Application

|                   |                                             |
|-------------------|---------------------------------------------|
| CE mark           | Yes                                         |
| ENEC mark         | -                                           |
| Flammability mark | For mounting on normally flammable surfaces |

## Light Technical

| Order Code   | Full Product Name                      | Correlated Color Temperature (Nom) | Luminous Efficacy (rated) (Nom) | Luminous Flux | Optic type |
|--------------|----------------------------------------|------------------------------------|---------------------------------|---------------|------------|
|              |                                        |                                    |                                 |               |            |
| 911401549545 | BY698X G5 LED105/NW L1W<br>PIR WB GC   | 4000 K                             | 166 lm/W                        | 10,500 lm     | Wide beam  |
| 911401549645 | BY698X G5 LED105/CW L1W<br>PIR WB GC   | 6500 K                             | 166 lm/W                        | 10,500 lm     | Wide beam  |
| 911401549745 | BY698X G5 LED150/NW L1W<br>PIR WB GC   | 4000 K                             | 170 lm/W                        | 15,000 lm     | Wide beam  |
| 911401549845 | BY698X G5 LED150/CW L1W<br>PIR WB GC   | 6500 K                             | 170 lm/W                        | 15,000 lm     | Wide beam  |
| 911401549945 | BY698X G5 LED200/NW L1W<br>PIR WB GC   | 4000 K                             | 169 lm/W                        | 20,500 lm     | Wide beam  |
| 911401550045 | BY698X G5 LED200/CW L1W<br>PIR WB GC   | 6500 K                             | 169 lm/W                        | 20,500 lm     | Wide beam  |
| 911401550145 | BY698X G5 LED250/NW L1W<br>PIR WB GC   | 4000 K                             | 173 lm/W                        | 25,000 lm     | Wide beam  |
| 911401550245 | BY698X G5 LED250/CW L1W<br>PIR WB GC   | 6500 K                             | 173 lm/W                        | 25,000 lm     | Wide beam  |
| 911401550345 | BY698X G5 LED300/NW L1W<br>PIR WB GC   | 4000 K                             | 171 lm/W                        | 31,000 lm     | Wide beam  |
| 911401550445 | BY698X G5 LED300/CW L1W<br>PIR WB GC   | 6500 K                             | 171 lm/W                        | 31,000 lm     | Wide beam  |
| 911401550545 | BY698X G5 LED105/NW L1W<br>PIR WB GM   | 4000 K                             | 166 lm/W                        | 10,500 lm     | Wide beam  |
| 911401550645 | BY698X G5 LED105/CW L1W<br>PIR WB GM   | 6500 K                             | 166 lm/W                        | 10,500 lm     | Wide beam  |
| 911401550745 | BY698X G5 LED150/NW L1W<br>PIR WB GM   | 4000 K                             | 170 lm/W                        | 15,000 lm     | Wide beam  |
| 911401550845 | BY698X G5 LED150/CW L1W<br>PIR WB GM   | 6500 K                             | 170 lm/W                        | 15,000 lm     | Wide beam  |
| 911401550945 | BY698X G5 LED200/NW L1W<br>PIR WB GM   | 4000 K                             | 169 lm/W                        | 20,500 lm     | Wide beam  |
| 911401551045 | BY698X G5 LED200/CW L1W<br>PIR WB GM   | 6500 K                             | 169 lm/W                        | 20,500 lm     | Wide beam  |
| 911401551145 | BY698X G5 LED250/NW L1W<br>PIR WB GM   | 4000 K                             | 173 lm/W                        | 25,000 lm     | Wide beam  |
| 911401551245 | BY698X G5 LED250/CW L1W<br>PIR WB GM   | 6500 K                             | 173 lm/W                        | 25,000 lm     | Wide beam  |
| 911401551345 | BY698X G5 LED300/NW L1W<br>PIR WB GM   | 4000 K                             | 171 lm/W                        | 31,000 lm     | Wide beam  |
| 911401551445 | BY698X G5 LED300/CW L1W<br>PIR WB GM   | 6500 K                             | 171 lm/W                        | 31,000 lm     | Wide beam  |
| 911401551545 | BY698X G5 LED105/840 L1W<br>PIR WB CAU | 4000 K                             | 166 lm/W                        | 10,500 lm     | Wide beam  |
| 911401551645 | BY698X G5 LED150/840 L1W<br>PIR WB CAU | 4000 K                             | 170 lm/W                        | 15,000 lm     | Wide beam  |
| 911401551745 | BY698X G5 LED200/840 L1W<br>PIR WB CAU | 4000 K                             | 169 lm/W                        | 20,500 lm     | Wide beam  |
| 911401551845 | BY698X G5 LED250/840 L1W<br>PIR WB CAU | 4000 K                             | 173 lm/W                        | 25,000 lm     | Wide beam  |

| Order Code   | Full Product Name                        | Correlated Color Temperature (Nom) | Luminous Efficacy (rated) (Nom) | Luminous Flux | Optic type  |
|--------------|------------------------------------------|------------------------------------|---------------------------------|---------------|-------------|
| 911401551945 | BY698X G5 LED300/840 L1W<br>PIR WB CAU   | 4000 K                             | 171 lm/W                        | 31,000 lm     | Wide beam   |
| 911401552045 | BY698X G5 LED105/NW L1W<br>PIR WB GM L3m | 4000 K                             | 166 lm/W                        | 10,500 lm     | Wide beam   |
| 911401552145 | BY698X G5 LED105/CW L1W<br>PIR WB GM L3m | 6500 K                             | 166 lm/W                        | 10,500 lm     | Wide beam   |
| 911401552245 | BY698X G5 LED150/NW L1W<br>PIR WB GM L3m | 4000 K                             | 170 lm/W                        | 15,000 lm     | Wide beam   |
| 911401552345 | BY698X G5 LED150/CW L1W<br>PIR WB GM L3m | 6500 K                             | 170 lm/W                        | 15,000 lm     | Wide beam   |
| 911401552445 | BY698X G5 LED200/NW L1W<br>PIR WB GM L3m | 4000 K                             | 169 lm/W                        | 20,500 lm     | Wide beam   |
| 911401552545 | BY698X G5 LED200/CW L1W<br>PIR WB GM L3m | 6500 K                             | 169 lm/W                        | 20,500 lm     | Wide beam   |
| 911401552645 | BY698X G5 LED250/NW L1W<br>PIR WB GM L3m | 4000 K                             | 173 lm/W                        | 25,000 lm     | Wide beam   |
| 911401552745 | BY698X G5 LED250/CW L1W<br>PIR WB GM L3m | 6500 K                             | 173 lm/W                        | 25,000 lm     | Wide beam   |
| 911401552845 | BY698X G5 LED300/NW L1W<br>PIR WB GM L3m | 4000 K                             | 171 lm/W                        | 31,000 lm     | Wide beam   |
| 911401552945 | BY698X G5 LED300/CW L1W<br>PIR WB GM L3m | 6500 K                             | 171 lm/W                        | 31,000 lm     | Wide beam   |
| 911401528245 | BY698P G5 LED105/NW PSU<br>WB GM         | 4000 K                             | 166 lm/W                        | 10,500 lm     | Wide beam   |
| 911401528345 | BY698P G5 LED105/NW PSU<br>NB GM         | 4000 K                             | 166 lm/W                        | 10,500 lm     | Narrow beam |
| 911401528445 | BY698P G5 LED105/CW PSU<br>WB GM         | 6500 K                             | 166 lm/W                        | 10,500 lm     | Wide beam   |
| 911401528545 | BY698P G5 LED105/CW PSU<br>NB GM         | 6500 K                             | 166 lm/W                        | 10,500 lm     | Narrow beam |
| 911401528645 | BY698P G5 LED150/NW PSU<br>WB GM         | 4000 K                             | 170 lm/W                        | 15,000 lm     | Wide beam   |
| 911401528745 | BY698P G5 LED150/NW PSU<br>NB GM         | 4000 K                             | 170 lm/W                        | 15,000 lm     | Narrow beam |
| 911401528845 | BY698P G5 LED150/CW PSU<br>WB GM         | 6500 K                             | 170 lm/W                        | 15,000 lm     | Wide beam   |
| 911401528945 | BY698P G5 LED150/CW PSU<br>NB GM         | 6500 K                             | 170 lm/W                        | 15,000 lm     | Narrow beam |
| 911401529045 | BY698P G5 LED200/NW PSU<br>WB GM         | 4000 K                             | 169 lm/W                        | 20,500 lm     | Wide beam   |
| 911401529145 | BY698P G5 LED200/NW PSU<br>NB GM         | 4000 K                             | 169 lm/W                        | 20,500 lm     | Narrow beam |
| 911401529245 | BY698P G5 LED200/CW PSU<br>WB GM         | 6500 K                             | 169 lm/W                        | 20,500 lm     | Wide beam   |
| 911401529345 | BY698P G5 LED200/CW PSU<br>NB GM         | 6500 K                             | 169 lm/W                        | 20,500 lm     | Narrow beam |
| 911401529445 | BY698P G5 LED250/NW PSU<br>WB GM         | 4000 K                             | 173 lm/W                        | 25,000 lm     | Wide beam   |
| 911401529545 | BY698P G5 LED250/NW PSU<br>NB GM         | 4000 K                             | 173 lm/W                        | 25,000 lm     | Narrow beam |

| Order Code   | Full Product Name             | Correlated Color Temperature (Nom) | Luminous Efficacy (rated) (Nom) | Luminous Flux | Optic type  |
|--------------|-------------------------------|------------------------------------|---------------------------------|---------------|-------------|
| 911401529645 | BY698P G5 LED250/CW PSU WB GM | 6500 K                             | 173 lm/W                        | 25,000 lm     | Wide beam   |
| 911401529745 | BY698P G5 LED250/CW PSU NB GM | 6500 K                             | 173 lm/W                        | 25,000 lm     | Narrow beam |
| 911401529845 | BY698P G5 LED300/NW PSU WB GM | 4000 K                             | 171 lm/W                        | 31,000 lm     | Wide beam   |
| 911401529945 | BY698P G5 LED300/NW PSU NB GM | 4000 K                             | 171 lm/W                        | 31,000 lm     | Narrow beam |
| 911401530045 | BY698P G5 LED300/CW PSU WB GM | 6500 K                             | 171 lm/W                        | 31,000 lm     | Wide beam   |
| 911401530145 | BY698P G5 LED300/CW PSU NB GM | 6500 K                             | 171 lm/W                        | 31,000 lm     | Narrow beam |
| 911401533145 | BY698P G5 LED105/NW PSD WB GM | 4000 K                             | 152 lm/W                        | 10,500 lm     | Wide beam   |
| 911401533245 | BY698P G5 LED105/NW PSD NB GM | 4000 K                             | 152 lm/W                        | 10,500 lm     | Narrow beam |
| 911401533345 | BY698P G5 LED105/CW PSD WB GM | 6500 K                             | 152 lm/W                        | 10,500 lm     | Wide beam   |
| 911401533445 | BY698P G5 LED105/CW PSD NB GM | 6500 K                             | 152 lm/W                        | 10,500 lm     | Narrow beam |
| 911401533545 | BY698P G5 LED150/NW PSD WB GM | 4000 K                             | 161 lm/W                        | 15,000 lm     | Wide beam   |
| 911401533645 | BY698P G5 LED150/NW PSD NB GM | 4000 K                             | 161 lm/W                        | 15,000 lm     | Narrow beam |
| 911401533745 | BY698P G5 LED150/CW PSD WB GM | 6500 K                             | 161 lm/W                        | 15,000 lm     | Wide beam   |
| 911401533845 | BY698P G5 LED150/CW PSD NB GM | 6500 K                             | 161 lm/W                        | 15,000 lm     | Narrow beam |
| 911401533945 | BY698P G5 LED200/NW PSD WB GM | 4000 K                             | 162 lm/W                        | 20,500 lm     | Wide beam   |
| 911401534045 | BY698P G5 LED200/NW PSD NB GM | 4000 K                             | 162 lm/W                        | 20,500 lm     | Narrow beam |
| 911401534145 | BY698P G5 LED200/CW PSD WB GM | 6500 K                             | 162 lm/W                        | 20,500 lm     | Wide beam   |
| 911401534245 | BY698P G5 LED200/CW PSD NB GM | 6500 K                             | 162 lm/W                        | 20,500 lm     | Narrow beam |
| 911401534345 | BY698P G5 LED250/NW PSD WB GM | 4000 K                             | 162 lm/W                        | 25,000 lm     | Wide beam   |
| 911401534445 | BY698P G5 LED250/NW PSD NB GM | 4000 K                             | 162 lm/W                        | 25,000 lm     | Narrow beam |
| 911401534545 | BY698P G5 LED250/CW PSD WB GM | 6500 K                             | 162 lm/W                        | 25,000 lm     | Wide beam   |
| 911401534645 | BY698P G5 LED250/CW PSD NB GM | 6500 K                             | 162 lm/W                        | 25,000 lm     | Narrow beam |
| 911401534745 | BY698P G5 LED300/NW PSD WB GM | 4000 K                             | 163 lm/W                        | 31,000 lm     | Wide beam   |
| 911401534845 | BY698P G5 LED300/NW PSD NB GM | 4000 K                             | 163 lm/W                        | 31,000 lm     | Narrow beam |
| 911401534945 | BY698P G5 LED300/CW PSD WB GM | 6500 K                             | 163 lm/W                        | 31,000 lm     | Wide beam   |

| Order Code   | Full Product Name                 | Correlated Color Temperature (Nom) | Luminous Efficacy (rated) (Nom) | Luminous Flux | Optic type  |
|--------------|-----------------------------------|------------------------------------|---------------------------------|---------------|-------------|
| 911401535045 | BY698P G5 LED300/CW PSD NB GM     | 6500 K                             | 163 lm/W                        | 31,000 lm     | Narrow beam |
| 911401538745 | BY698P G5 LED105/NW PSU WB GM L3m | 4000 K                             | 166 lm/W                        | 10,500 lm     | Wide beam   |
| 911401538845 | BY698P G5 LED105/NW PSU NB GM L3m | 4000 K                             | 166 lm/W                        | 10,500 lm     | Narrow beam |
| 911401538945 | BY698P G5 LED105/CW PSU WB GM L3m | 6500 K                             | 166 lm/W                        | 10,500 lm     | Wide beam   |
| 911401539045 | BY698P G5 LED105/CW PSU NB GM L3m | 6500 K                             | 166 lm/W                        | 10,500 lm     | Narrow beam |
| 911401539145 | BY698P G5 LED150/NW PSU WB GM L3m | 4000 K                             | 170 lm/W                        | 15,000 lm     | Wide beam   |
| 911401539245 | BY698P G5 LED150/NW PSU NB GM L3m | 4000 K                             | 170 lm/W                        | 15,000 lm     | Narrow beam |
| 911401539345 | BY698P G5 LED150/CW PSU WB GM L3m | 6500 K                             | 170 lm/W                        | 15,000 lm     | Wide beam   |
| 911401539445 | BY698P G5 LED150/CW PSU NB GM L3m | 6500 K                             | 170 lm/W                        | 15,000 lm     | Narrow beam |
| 911401539545 | BY698P G5 LED200/NW PSU WB GM L3m | 4000 K                             | 169 lm/W                        | 20,500 lm     | Wide beam   |
| 911401539645 | BY698P G5 LED200/NW PSU NB GM L3m | 4000 K                             | 169 lm/W                        | 20,500 lm     | Narrow beam |
| 911401539745 | BY698P G5 LED200/CW PSU WB GM L3m | 6500 K                             | 169 lm/W                        | 20,500 lm     | Wide beam   |
| 911401539845 | BY698P G5 LED200/CW PSU NB GM L3m | 6500 K                             | 169 lm/W                        | 20,500 lm     | Narrow beam |
| 911401539945 | BY698P G5 LED250/NW PSU WB GM L3m | 4000 K                             | 173 lm/W                        | 25,000 lm     | Wide beam   |
| 911401540045 | BY698P G5 LED250/NW PSU NB GM L3m | 4000 K                             | 173 lm/W                        | 25,000 lm     | Narrow beam |
| 911401540145 | BY698P G5 LED250/CW PSU WB GM L3m | 6500 K                             | 173 lm/W                        | 25,000 lm     | Wide beam   |
| 911401540245 | BY698P G5 LED250/CW PSU NB GM L3m | 6500 K                             | 173 lm/W                        | 25,000 lm     | Narrow beam |
| 911401540345 | BY698P G5 LED300/NW PSU WB GM L3m | 4000 K                             | 171 lm/W                        | 31,000 lm     | Wide beam   |
| 911401540445 | BY698P G5 LED300/NW PSU NB GM L3m | 4000 K                             | 171 lm/W                        | 31,000 lm     | Narrow beam |
| 911401540545 | BY698P G5 LED300/CW PSU WB GM L3m | 6500 K                             | 171 lm/W                        | 31,000 lm     | Wide beam   |
| 911401540645 | BY698P G5 LED300/CW PSU NB GM L3m | 6500 K                             | 171 lm/W                        | 31,000 lm     | Narrow beam |
| 911401541745 | BY690P LED105/NW PSU WB GM        | 4000 K                             | 166 lm/W                        | 10,500 lm     | Wide beam   |
| 911401541845 | BY690P LED105/CW PSU WB GM        | 6500 K                             | 166 lm/W                        | 10,500 lm     | Wide beam   |
| 911401541945 | BY690P LED150/NW PSU WB GM        | 4000 K                             | 170 lm/W                        | 15,000 lm     | Wide beam   |
| 911401542045 | BY690P LED150/CW PSU WB GM        | 6500 K                             | 170 lm/W                        | 15,000 lm     | Wide beam   |



| Order Code   | Full Product Name                   | Correlated Color Temperature (Nom) | Luminous Efficacy (rated) (Nom) | Luminous Flux | Optic type  |
|--------------|-------------------------------------|------------------------------------|---------------------------------|---------------|-------------|
| 911401542145 | BY690P LED200/NW PSU WB GM          | 4000 K                             | 181 lm/W                        | 20,000 lm     | Wide beam   |
| 911401542245 | BY690P LED200/CW PSU WB GM          | 6500 K                             | 181 lm/W                        | 20,000 lm     | Wide beam   |
| 911401542345 | BY690P LED250/NW PSU WB GM          | 4000 K                             | 177 lm/W                        | 25,500 lm     | Wide beam   |
| 911401542445 | BY690P LED250/CW PSU WB GM          | 6500 K                             | 177 lm/W                        | 25,500 lm     | Wide beam   |
| 911401542545 | BY690P LED300/NW PSU WB GM          | 4000 K                             | 176 lm/W                        | 30,000 lm     | Wide beam   |
| 911401542645 | BY690P LED300/CW PSU WB GM          | 6500 K                             | 176 lm/W                        | 30,000 lm     | Wide beam   |
| 911401544245 | BY698X G5 LED150/NW Connected WB GM | 4000 K                             | 174 lm/W                        | 15,000 lm     | Wide beam   |
| 911401544345 | BY698X G5 LED150/NW Connected NB GM | 4000 K                             | 174 lm/W                        | 15,000 lm     | Narrow beam |
| 911401544445 | BY698X G5 LED150/CW Connected WB GM | 6500 K                             | 174 lm/W                        | 15,000 lm     | Wide beam   |
| 911401544545 | BY698X G5 LED150/CW Connected NB GM | 6500 K                             | 174 lm/W                        | 15,000 lm     | Narrow beam |
| 911401544645 | BY698X G5 LED200/NW Connected WB GM | 4000 K                             | 168 lm/W                        | 20,500 lm     | Wide beam   |
| 911401544745 | BY698X G5 LED200/NW Connected NB GM | 4000 K                             | 168 lm/W                        | 20,500 lm     | Narrow beam |
| 911401544845 | BY698X G5 LED200/CW Connected WB GM | 6500 K                             | 168 lm/W                        | 20,500 lm     | Wide beam   |
| 911401544945 | BY698X G5 LED200/CW Connected NB GM | 6500 K                             | 168 lm/W                        | 20,500 lm     | Narrow beam |
| 911401545045 | BY698X G5 LED250/NW Connected WB GM | 4000 K                             | 170 lm/W                        | 25,000 lm     | Wide beam   |
| 911401545145 | BY698X G5 LED250/NW Connected NB GM | 4000 K                             | 170 lm/W                        | 25,000 lm     | Narrow beam |
| 911401545245 | BY698X G5 LED250/CW Connected WB GM | 6500 K                             | 170 lm/W                        | 25,000 lm     | Wide beam   |
| 911401545345 | BY698X G5 LED250/CW Connected NB GM | 6500 K                             | 170 lm/W                        | 25,000 lm     | Narrow beam |
| 911401545445 | BY698X G5 LED300/NW Connected WB GM | 4000 K                             | 170 lm/W                        | 31,000 lm     | Wide beam   |
| 911401545545 | BY698X G5 LED300/NW Connected NB GM | 4000 K                             | 170 lm/W                        | 31,000 lm     | Narrow beam |
| 911401545645 | BY698X G5 LED300/CW Connected WB GM | 6500 K                             | 170 lm/W                        | 31,000 lm     | Wide beam   |
| 911401545745 | BY698X G5 LED300/CW Connected NB GM | 6500 K                             | 170 lm/W                        | 31,000 lm     | Narrow beam |
| 911401547545 | BY698X G5 LED105/NW L1W MW WB GM    | 4000 K                             | 166 lm/W                        | 10,500 lm     | Wide beam   |
| 911401547645 | BY698X G5 LED105/CW L1W MW WB GM    | 6500 K                             | 166 lm/W                        | 10,500 lm     | Wide beam   |
| 911401547745 | BY698X G5 LED150/NW L1W MW WB GM    | 4000 K                             | 170 lm/W                        | 15,000 lm     | Wide beam   |

| Order Code   | Full Product Name                    | Correlated Color  | Luminous               | Luminous Flux | Optic type |
|--------------|--------------------------------------|-------------------|------------------------|---------------|------------|
|              |                                      | Temperature (Nom) | Efficacy (rated) (Nom) |               |            |
| 911401547845 | BY698X G5 LED150/CW L1W MW WB GM     | 6500 K            | 170 lm/W               | 15,000 lm     | Wide beam  |
| 911401547945 | BY698X G5 LED200/NW L1W MW WB GM     | 4000 K            | 169 lm/W               | 20,500 lm     | Wide beam  |
| 911401548045 | BY698X G5 LED200/CW L1W MW WB GM     | 6500 K            | 169 lm/W               | 20,500 lm     | Wide beam  |
| 911401548145 | BY698X G5 LED250/NW L1W MW WB GM     | 4000 K            | 173 lm/W               | 25,000 lm     | Wide beam  |
| 911401548245 | BY698X G5 LED250/CW L1W MW WB GM     | 6500 K            | 173 lm/W               | 25,000 lm     | Wide beam  |
| 911401548345 | BY698X G5 LED300/NW L1W MW WB GM     | 4000 K            | 171 lm/W               | 31,000 lm     | Wide beam  |
| 911401548445 | BY698X G5 LED300/CW L1W MW WB GM     | 6500 K            | 171 lm/W               | 31,000 lm     | Wide beam  |
| 911401548545 | BY698X G5 LED105/NW L1W MW WB GM L3m | 4000 K            | 166 lm/W               | 10,500 lm     | Wide beam  |
| 911401548645 | BY698X G5 LED105/CW L1W MW WB GM L3m | 6500 K            | 166 lm/W               | 10,500 lm     | Wide beam  |
| 911401548745 | BY698X G5 LED150/NW L1W MW WB GM L3m | 4000 K            | 170 lm/W               | 15,000 lm     | Wide beam  |
| 911401548845 | BY698X G5 LED150/CW L1W MW WB GM L3m | 6500 K            | 170 lm/W               | 15,000 lm     | Wide beam  |
| 911401548945 | BY698X G5 LED200/NW L1W MW WB GM L3m | 4000 K            | 169 lm/W               | 20,500 lm     | Wide beam  |
| 911401549045 | BY698X G5 LED200/CW L1W MW WB GM L3m | 6500 K            | 169 lm/W               | 20,500 lm     | Wide beam  |
| 911401549145 | BY698X G5 LED250/NW L1W MW WB GM L3m | 4000 K            | 173 lm/W               | 25,000 lm     | Wide beam  |
| 911401549245 | BY698X G5 LED250/CW L1W MW WB GM L3m | 6500 K            | 173 lm/W               | 25,000 lm     | Wide beam  |
| 911401549345 | BY698X G5 LED300/NW L1W MW WB GM L3m | 4000 K            | 171 lm/W               | 31,000 lm     | Wide beam  |
| 911401549445 | BY698X G5 LED300/CW L1W MW WB GM L3m | 6500 K            | 171 lm/W               | 31,000 lm     | Wide beam  |

## Operating and Electrical

| Order Code   | Full Product Name                 | Power Consumption | Order Code   | Full Product Name                   | Power Consumption |
|--------------|-----------------------------------|-------------------|--------------|-------------------------------------|-------------------|
| 911401549545 | BY698X G5 LED105/NW L1W PIR WB GC | 63 W              | 911401550745 | BY698X G5 LED150/NW L1W PIR WB GM   | 88 W              |
| 911401549645 | BY698X G5 LED105/CW L1W PIR WB GC | 63 W              | 911401550845 | BY698X G5 LED150/CW L1W PIR WB GM   | 88 W              |
| 911401549745 | BY698X G5 LED150/NW L1W PIR WB GC | 88 W              | 911401550945 | BY698X G5 LED200/NW L1W PIR WB GM   | 121 W             |
| 911401549845 | BY698X G5 LED150/CW L1W PIR WB GC | 88 W              | 911401551045 | BY698X G5 LED200/CW L1W PIR WB GM   | 121 W             |
| 911401549945 | BY698X G5 LED200/NW L1W PIR WB GC | 121 W             | 911401551145 | BY698X G5 LED250/NW L1W PIR WB GM   | 144 W             |
| 911401550045 | BY698X G5 LED200/CW L1W PIR WB GC | 121 W             | 911401551245 | BY698X G5 LED250/CW L1W PIR WB GM   | 144 W             |
| 911401550145 | BY698X G5 LED250/NW L1W PIR WB GC | 144 W             | 911401551345 | BY698X G5 LED300/NW L1W PIR WB GM   | 181 W             |
| 911401550245 | BY698X G5 LED250/CW L1W PIR WB GC | 144 W             | 911401551445 | BY698X G5 LED300/CW L1W PIR WB GM   | 181 W             |
| 911401550345 | BY698X G5 LED300/NW L1W PIR WB GC | 181 W             | 911401551545 | BY698X G5 LED105/840 L1W PIR WB CAU | 63 W              |
| 911401550445 | BY698X G5 LED300/CW L1W PIR WB GC | 181 W             | 911401551645 | BY698X G5 LED150/840 L1W PIR WB CAU | 88 W              |
| 911401550545 | BY698X G5 LED105/NW L1W PIR WB GM | 63 W              | 911401551745 | BY698X G5 LED200/840 L1W PIR WB CAU | 121 W             |
| 911401550645 | BY698X G5 LED105/CW L1W PIR WB GM | 63 W              | 911401551845 | BY698X G5 LED250/840 L1W PIR WB CAU | 144 W             |

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| Order Code   | Full Product Name                     | Power Consumption |
|--------------|---------------------------------------|-------------------|
| 911401551945 | BY698X G5 LED300/840 L1W PIR WB CAU   | 181 W             |
| 911401552045 | BY698X G5 LED105/NW L1W PIR WB GM L3m | 63 W              |
| 911401552145 | BY698X G5 LED105/CW L1W PIR WB GM L3m | 63 W              |
| 911401552245 | BY698X G5 LED150/NW L1W PIR WB GM L3m | 88 W              |
| 911401552345 | BY698X G5 LED150/CW L1W PIR WB GM L3m | 88 W              |
| 911401552445 | BY698X G5 LED200/NW L1W PIR WB GM L3m | 121 W             |
| 911401552545 | BY698X G5 LED200/CW L1W PIR WB GM L3m | 121 W             |
| 911401552645 | BY698X G5 LED250/NW L1W PIR WB GM L3m | 144 W             |
| 911401552745 | BY698X G5 LED250/CW L1W PIR WB GM L3m | 144 W             |
| 911401552845 | BY698X G5 LED300/NW L1W PIR WB GM L3m | 181 W             |
| 911401552945 | BY698X G5 LED300/CW L1W PIR WB GM L3m | 181 W             |
| 911401528245 | BY698P G5 LED105/NW PSU WB GM         | 63 W              |
| 911401528345 | BY698P G5 LED105/NW PSU NB GM         | 63 W              |
| 911401528445 | BY698P G5 LED105/CW PSU WB GM         | 63 W              |
| 911401528545 | BY698P G5 LED105/CW PSU NB GM         | 63 W              |
| 911401528645 | BY698P G5 LED150/NW PSU WB GM         | 88 W              |
| 911401528745 | BY698P G5 LED150/NW PSU NB GM         | 88 W              |
| 911401528845 | BY698P G5 LED150/CW PSU WB GM         | 88 W              |
| 911401528945 | BY698P G5 LED150/CW PSU NB GM         | 88 W              |
| 911401529045 | BY698P G5 LED200/NW PSU WB GM         | 121 W             |
| 911401529145 | BY698P G5 LED200/NW PSU NB GM         | 121 W             |
| 911401529245 | BY698P G5 LED200/CW PSU WB GM         | 121 W             |
| 911401529345 | BY698P G5 LED200/CW PSU NB GM         | 121 W             |
| 911401529445 | BY698P G5 LED250/NW PSU WB GM         | 144 W             |
| 911401529545 | BY698P G5 LED250/NW PSU NB GM         | 144 W             |
| 911401529645 | BY698P G5 LED250/CW PSU WB GM         | 144 W             |
| 911401529745 | BY698P G5 LED250/CW PSU NB GM         | 144 W             |
| 911401529845 | BY698P G5 LED300/NW PSU WB GM         | 181 W             |
| 911401529945 | BY698P G5 LED300/NW PSU NB GM         | 181 W             |
| 911401530045 | BY698P G5 LED300/CW PSU WB GM         | 181 W             |
| 911401530145 | BY698P G5 LED300/CW PSU NB GM         | 181 W             |
| 911401533145 | BY698P G5 LED105/NW PSD WB GM         | 69 W              |
| 911401533245 | BY698P G5 LED105/NW PSD NB GM         | 69 W              |
| 911401533345 | BY698P G5 LED105/CW PSD WB GM         | 69 W              |
| 911401533445 | BY698P G5 LED105/CW PSD NB GM         | 69 W              |
| 911401533545 | BY698P G5 LED150/NW PSD WB GM         | 93 W              |
| 911401533645 | BY698P G5 LED150/NW PSD NB GM         | 93 W              |
| 911401533745 | BY698P G5 LED150/CW PSD WB GM         | 93 W              |
| 911401533845 | BY698P G5 LED150/CW PSD NB GM         | 93 W              |
| 911401533945 | BY698P G5 LED200/NW PSD WB GM         | 126 W             |
| 911401534045 | BY698P G5 LED200/NW PSD NB GM         | 126 W             |
| 911401534145 | BY698P G5 LED200/CW PSD WB GM         | 126 W             |
| 911401534245 | BY698P G5 LED200/CW PSD NB GM         | 126 W             |
| 911401534345 | BY698P G5 LED250/NW PSD WB GM         | 154 W             |
| 911401534445 | BY698P G5 LED250/NW PSD NB GM         | 154 W             |
| 911401534545 | BY698P G5 LED250/CW PSD WB GM         | 154 W             |
| 911401534645 | BY698P G5 LED250/CW PSD NB GM         | 154 W             |
| 911401534745 | BY698P G5 LED300/NW PSD WB GM         | 190 W             |
| 911401534845 | BY698P G5 LED300/NW PSD NB GM         | 190 W             |
| 911401534945 | BY698P G5 LED300/CW PSD WB GM         | 190 W             |
| 911401535045 | BY698P G5 LED300/CW PSD NB GM         | 190 W             |
| 911401538745 | BY698P G5 LED105/NW PSU WB GM L3m     | 63 W              |

| Order Code   | Full Product Name                   | Power Consumption |
|--------------|-------------------------------------|-------------------|
| 911401538845 | BY698P G5 LED105/NW PSU NB GM L3m   | 63 W              |
| 911401538945 | BY698P G5 LED105/CW PSU WB GM L3m   | 63 W              |
| 911401539045 | BY698P G5 LED105/CW PSU NB GM L3m   | 63 W              |
| 911401539145 | BY698P G5 LED150/NW PSU WB GM L3m   | 88 W              |
| 911401539245 | BY698P G5 LED150/NW PSU NB GM L3m   | 88 W              |
| 911401539345 | BY698P G5 LED150/CW PSU WB GM L3m   | 88 W              |
| 911401539445 | BY698P G5 LED150/CW PSU NB GM L3m   | 88 W              |
| 911401539545 | BY698P G5 LED200/NW PSU WB GM L3m   | 121 W             |
| 911401539645 | BY698P G5 LED200/NW PSU NB GM L3m   | 121 W             |
| 911401539745 | BY698P G5 LED200/CW PSU WB GM L3m   | 121 W             |
| 911401539845 | BY698P G5 LED200/CW PSU NB GM L3m   | 121 W             |
| 911401539945 | BY698P G5 LED250/NW PSU WB GM L3m   | 144 W             |
| 911401540045 | BY698P G5 LED250/NW PSU NB GM L3m   | 144 W             |
| 911401540145 | BY698P G5 LED250/CW PSU WB GM L3m   | 144 W             |
| 911401540245 | BY698P G5 LED250/CW PSU NB GM L3m   | 144 W             |
| 911401540345 | BY698P G5 LED300/NW PSU WB GM L3m   | 181 W             |
| 911401540445 | BY698P G5 LED300/NW PSU NB GM L3m   | 181 W             |
| 911401540545 | BY698P G5 LED300/CW PSU WB GM L3m   | 181 W             |
| 911401540645 | BY698P G5 LED300/CW PSU NB GM L3m   | 181 W             |
| 911401541745 | BY690P LED105/NW PSU WB GM          | 63 W              |
| 911401541845 | BY690P LED105/CW PSU WB GM          | 63 W              |
| 911401541945 | BY690P LED150/NW PSU WB GM          | 88 W              |
| 911401542045 | BY690P LED150/CW PSU WB GM          | 88 W              |
| 911401542145 | BY690P LED200/NW PSU WB GM          | 110 W             |
| 911401542245 | BY690P LED200/CW PSU WB GM          | 110 W             |
| 911401542345 | BY690P LED250/NW PSU WB GM          | 144 W             |
| 911401542445 | BY690P LED250/CW PSU WB GM          | 144 W             |
| 911401542545 | BY690P LED300/NW PSU WB GM          | 170 W             |
| 911401542645 | BY690P LED300/CW PSU WB GM          | 170 W             |
| 911401544245 | BY698X G5 LED150/NW Connected WB GM | 86 W              |
| 911401544345 | BY698X G5 LED150/NW Connected NB GM | 86 W              |
| 911401544445 | BY698X G5 LED150/CW Connected WB GM | 86 W              |
| 911401544545 | BY698X G5 LED150/CW Connected NB GM | 86 W              |
| 911401544645 | BY698X G5 LED200/NW Connected WB GM | 122 W             |
| 911401544745 | BY698X G5 LED200/NW Connected NB GM | 122 W             |
| 911401544845 | BY698X G5 LED200/CW Connected WB GM | 122 W             |
| 911401544945 | BY698X G5 LED200/CW Connected NB GM | 122 W             |
| 911401545045 | BY698X G5 LED250/NW Connected WB GM | 147 W             |
| 911401545145 | BY698X G5 LED250/NW Connected NB GM | 147 W             |
| 911401545245 | BY698X G5 LED250/CW Connected WB GM | 147 W             |
| 911401545345 | BY698X G5 LED250/CW Connected NB GM | 147 W             |
| 911401545445 | BY698X G5 LED300/NW Connected WB GM | 182 W             |
| 911401545545 | BY698X G5 LED300/NW Connected NB GM | 182 W             |
| 911401545645 | BY698X G5 LED300/CW Connected WB GM | 182 W             |
| 911401545745 | BY698X G5 LED300/CW Connected NB GM | 182 W             |
| 911401547545 | BY698X G5 LED105/NW L1W MW WB GM    | 63 W              |
| 911401547645 | BY698X G5 LED105/CW L1W MW WB GM    | 63 W              |
| 911401547745 | BY698X G5 LED150/NW L1W MW WB GM    | 88 W              |
| 911401547845 | BY698X G5 LED150/CW L1W MW WB GM    | 88 W              |
| 911401547945 | BY698X G5 LED200/NW L1W MW WB GM    | 121 W             |
| 911401548045 | BY698X G5 LED200/CW L1W MW WB GM    | 121 W             |
| 911401548145 | BY698X G5 LED250/NW L1W MW WB GM    | 144 W             |

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| Order Code   | Full Product Name                    | Power Consumption |
|--------------|--------------------------------------|-------------------|
| 911401548245 | BY698X G5 LED250/CW L1W MW WB GM     | 144 W             |
| 911401548345 | BY698X G5 LED300/NW L1W MW WB GM     | 181 W             |
| 911401548445 | BY698X G5 LED300/CW L1W MW WB GM     | 181 W             |
| 911401548545 | BY698X G5 LED105/NW L1W MW WB GM L3m | 63 W              |
| 911401548645 | BY698X G5 LED105/CW L1W MW WB GM L3m | 63 W              |
| 911401548745 | BY698X G5 LED150/NW L1W MW WB GM L3m | 88 W              |
| 911401548845 | BY698X G5 LED150/CW L1W MW WB GM L3m | 88 W              |

| Order Code   | Full Product Name                    | Power Consumption |
|--------------|--------------------------------------|-------------------|
| 911401548945 | BY698X G5 LED200/NW L1W MW WB GM L3m | 121 W             |
| 911401549045 | BY698X G5 LED200/CW L1W MW WB GM L3m | 121 W             |
| 911401549145 | BY698X G5 LED250/NW L1W MW WB GM L3m | 144 W             |
| 911401549245 | BY698X G5 LED250/CW L1W MW WB GM L3m | 144 W             |
| 911401549345 | BY698X G5 LED300/NW L1W MW WB GM L3m | 181 W             |
| 911401549445 | BY698X G5 LED300/CW L1W MW WB GM L3m | 181 W             |

### Controls and Dimming

| Order Code   | Full Product Name                    | Dimmable                                    | Maximum dim level |
|--------------|--------------------------------------|---------------------------------------------|-------------------|
| 911401549545 | BY698X G5 LED105/NW L1W PIR<br>WB GC | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401549645 | BY698X G5 LED105/CW L1W PIR<br>WB GC | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401549745 | BY698X G5 LED150/NW L1W PIR<br>WB GC | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401549845 | BY698X G5 LED150/CW L1W PIR<br>WB GC | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401549945 | BY698X G5 LED200/NW L1W PIR<br>WB GC | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401550045 | BY698X G5 LED200/CW L1W PIR<br>WB GC | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401550145 | BY698X G5 LED250/NW L1W PIR<br>WB GC | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401550245 | BY698X G5 LED250/CW L1W PIR<br>WB GC | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401550345 | BY698X G5 LED300/NW L1W PIR<br>WB GC | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401550445 | BY698X G5 LED300/CW L1W PIR<br>WB GC | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401550545 | BY698X G5 LED105/NW L1W PIR<br>WB GM | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401550645 | BY698X G5 LED105/CW L1W PIR<br>WB GM | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401550745 | BY698X G5 LED150/NW L1W PIR<br>WB GM | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |

| Order Code   | Full Product Name                        | Dimmable                                    | Maximum dim level |
|--------------|------------------------------------------|---------------------------------------------|-------------------|
| 911401550845 | BY698X G5 LED150/CW L1W PIR<br>WB GM     | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401550945 | BY698X G5 LED200/NW L1W PIR<br>WB GM     | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401551045 | BY698X G5 LED200/CW L1W PIR<br>WB GM     | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401551145 | BY698X G5 LED250/NW L1W PIR<br>WB GM     | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401551245 | BY698X G5 LED250/CW L1W PIR<br>WB GM     | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401551345 | BY698X G5 LED300/NW L1W PIR<br>WB GM     | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401551445 | BY698X G5 LED300/CW L1W PIR<br>WB GM     | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401551545 | BY698X G5 LED105/840 L1W PIR<br>WB CAU   | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401551645 | BY698X G5 LED150/840 L1W PIR<br>WB CAU   | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401551745 | BY698X G5 LED200/840 L1W PIR<br>WB CAU   | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401551845 | BY698X G5 LED250/840 L1W PIR<br>WB CAU   | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401551945 | BY698X G5 LED300/840 L1W PIR<br>WB CAU   | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401552045 | BY698X G5 LED105/NW L1W PIR<br>WB GM L3m | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |

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| Order Code   | Full Product Name                     | Dimmable                              | Maximum dim level |
|--------------|---------------------------------------|---------------------------------------|-------------------|
| 911401552145 | BY698X G5 LED105/CW L1W PIR WB GM L3m | Wireless Dim - Do not use with dimmer | 0% (digital)      |
| 911401552245 | BY698X G5 LED150/NW L1W PIR WB GM L3m | Wireless Dim - Do not use with dimmer | 0% (digital)      |
| 911401552345 | BY698X G5 LED150/CW L1W PIR WB GM L3m | Wireless Dim - Do not use with dimmer | 0% (digital)      |
| 911401552445 | BY698X G5 LED200/NW L1W PIR WB GM L3m | Wireless Dim - Do not use with dimmer | 0% (digital)      |
| 911401552545 | BY698X G5 LED200/CW L1W PIR WB GM L3m | Wireless Dim - Do not use with dimmer | 0% (digital)      |
| 911401552645 | BY698X G5 LED250/NW L1W PIR WB GM L3m | Wireless Dim - Do not use with dimmer | 0% (digital)      |
| 911401552745 | BY698X G5 LED250/CW L1W PIR WB GM L3m | Wireless Dim - Do not use with dimmer | 0% (digital)      |
| 911401552845 | BY698X G5 LED300/NW L1W PIR WB GM L3m | Wireless Dim - Do not use with dimmer | 0% (digital)      |
| 911401552945 | BY698X G5 LED300/CW L1W PIR WB GM L3m | Wireless Dim - Do not use with dimmer | 0% (digital)      |
| 911401552845 | BY698P G5 LED105/NW PSU WB GM         | -                                     | Not applicable    |
| 911401528345 | BY698P G5 LED105/NW PSU NB GM         | -                                     | Not applicable    |
| 911401528445 | BY698P G5 LED105/CW PSU WB GM         | -                                     | Not applicable    |
| 911401528545 | BY698P G5 LED105/CW PSU NB GM         | -                                     | Not applicable    |
| 911401528645 | BY698P G5 LED150/NW PSU WB GM         | -                                     | Not applicable    |
| 911401528745 | BY698P G5 LED150/NW PSU NB GM         | -                                     | Not applicable    |
| 911401528845 | BY698P G5 LED150/CW PSU WB GM         | -                                     | Not applicable    |
| 911401528945 | BY698P G5 LED150/CW PSU NB GM         | -                                     | Not applicable    |
| 911401529045 | BY698P G5 LED200/NW PSU WB GM         | -                                     | Not applicable    |
| 911401529145 | BY698P G5 LED200/NW PSU NB GM         | -                                     | Not applicable    |
| 911401529245 | BY698P G5 LED200/CW PSU WB GM         | -                                     | Not applicable    |
| 911401529345 | BY698P G5 LED200/CW PSU NB GM         | -                                     | Not applicable    |

| Order Code   | Full Product Name             | Dimmable | Maximum dim level |
|--------------|-------------------------------|----------|-------------------|
| 911401529445 | BY698P G5 LED250/NW PSU WB GM | -        | Not applicable    |
| 911401529545 | BY698P G5 LED250/NW PSU NB GM | -        | Not applicable    |
| 911401529645 | BY698P G5 LED250/CW PSU WB GM | -        | Not applicable    |
| 911401529745 | BY698P G5 LED250/CW PSU NB GM | -        | Not applicable    |
| 911401529845 | BY698P G5 LED300/NW PSU WB GM | -        | Not applicable    |
| 911401529945 | BY698P G5 LED300/NW PSU NB GM | -        | Not applicable    |
| 911401530045 | BY698P G5 LED300/CW PSU WB GM | -        | Not applicable    |
| 911401530145 | BY698P G5 LED300/CW PSU NB GM | -        | Not applicable    |
| 911401533145 | BY698P G5 LED105/NW PSD WB GM | DALI     | 20%               |
| 911401533245 | BY698P G5 LED105/NW PSD NB GM | DALI     | 20%               |
| 911401533345 | BY698P G5 LED105/CW PSD WB GM | DALI     | 20%               |
| 911401533445 | BY698P G5 LED105/CW PSD NB GM | DALI     | 20%               |
| 911401533545 | BY698P G5 LED150/NW PSD WB GM | DALI     | 20%               |
| 911401533645 | BY698P G5 LED150/NW PSD NB GM | DALI     | 20%               |
| 911401533745 | BY698P G5 LED150/CW PSD WB GM | DALI     | 20%               |
| 911401533845 | BY698P G5 LED150/CW PSD NB GM | DALI     | 20%               |
| 911401533945 | BY698P G5 LED200/NW PSD WB GM | DALI     | 10%               |
| 911401534045 | BY698P G5 LED200/NW PSD NB GM | DALI     | 10%               |
| 911401534145 | BY698P G5 LED200/CW PSD WB GM | DALI     | 10%               |
| 911401534245 | BY698P G5 LED200/CW PSD NB GM | DALI     | 10%               |
| 911401534345 | BY698P G5 LED250/NW PSD WB GM | DALI     | 20%               |
| 911401534445 | BY698P G5 LED250/NW PSD NB GM | DALI     | 20%               |
| 911401534545 | BY698P G5 LED250/CW PSD WB GM | DALI     | 20%               |
| 911401534645 | BY698P G5 LED250/CW PSD NB GM | DALI     | 20%               |
| 911401534745 | BY698P G5 LED300/NW PSD WB GM | DALI     | 20%               |

## GreenPerform Highbay G5

| Order Code   | Full Product Name                 | Dimmable | Maximum dim level |
|--------------|-----------------------------------|----------|-------------------|
| 911401534845 | BY698P G5 LED300/NW PSD NB GM     | DALI     | 20%               |
| 911401534945 | BY698P G5 LED300/CW PSD WB GM     | DALI     | 20%               |
| 911401535045 | BY698P G5 LED300/CW PSD NB GM     | DALI     | 20%               |
| 911401538745 | BY698P G5 LED105/NW PSU WB GM L3m | -        | Not applicable    |
| 911401538845 | BY698P G5 LED105/NW PSU NB GM L3m | -        | Not applicable    |
| 911401538945 | BY698P G5 LED105/CW PSU WB GM L3m | -        | Not applicable    |
| 911401539045 | BY698P G5 LED105/CW PSU NB GM L3m | -        | Not applicable    |
| 911401539145 | BY698P G5 LED150/NW PSU WB GM L3m | -        | Not applicable    |
| 911401539245 | BY698P G5 LED150/NW PSU NB GM L3m | -        | Not applicable    |
| 911401539345 | BY698P G5 LED150/CW PSU WB GM L3m | -        | Not applicable    |
| 911401539445 | BY698P G5 LED150/CW PSU NB GM L3m | -        | Not applicable    |
| 911401539545 | BY698P G5 LED200/NW PSU WB GM L3m | -        | Not applicable    |
| 911401539645 | BY698P G5 LED200/NW PSU NB GM L3m | -        | Not applicable    |
| 911401539745 | BY698P G5 LED200/CW PSU WB GM L3m | -        | Not applicable    |
| 911401539845 | BY698P G5 LED200/CW PSU NB GM L3m | -        | Not applicable    |
| 911401539945 | BY698P G5 LED250/NW PSU WB GM L3m | -        | Not applicable    |
| 911401540045 | BY698P G5 LED250/NW PSU NB GM L3m | -        | Not applicable    |
| 911401540145 | BY698P G5 LED250/CW PSU WB GM L3m | -        | Not applicable    |
| 911401540245 | BY698P G5 LED250/CW PSU NB GM L3m | -        | Not applicable    |
| 911401540345 | BY698P G5 LED300/NW PSU WB GM L3m | -        | Not applicable    |
| 911401540445 | BY698P G5 LED300/NW PSU NB GM L3m | -        | Not applicable    |
| 911401540545 | BY698P G5 LED300/CW PSU WB GM L3m | -        | Not applicable    |
| 911401540645 | BY698P G5 LED300/CW PSU NB GM L3m | -        | Not applicable    |
| 911401541745 | BY690P LED105/NW PSU WB GM        | -        | Not applicable    |
| 911401541845 | BY690P LED105/CW PSU WB GM        | -        | Not applicable    |
| 911401541945 | BY690P LED150/NW PSU WB GM        | -        | Not applicable    |
| 911401542045 | BY690P LED150/CW PSU WB GM        | -        | Not applicable    |

| Order Code   | Full Product Name                   | Dimmable                              | Maximum dim level |
|--------------|-------------------------------------|---------------------------------------|-------------------|
| 911401542145 | BY690P LED200/NW PSU WB GM          | -                                     | Not applicable    |
| 911401542245 | BY690P LED200/CW PSU WB GM          | -                                     | Not applicable    |
| 911401542345 | BY690P LED250/NW PSU WB GM          | -                                     | Not applicable    |
| 911401542445 | BY690P LED250/CW PSU WB GM          | -                                     | Not applicable    |
| 911401542545 | BY690P LED300/NW PSU WB GM          | -                                     | Not applicable    |
| 911401542645 | BY690P LED300/CW PSU WB GM          | -                                     | Not applicable    |
| 911401544245 | BY698X G5 LED150/NW Connected WB GM | -                                     | 3%                |
| 911401544345 | BY698X G5 LED150/NW Connected NB GM | -                                     | 3%                |
| 911401544445 | BY698X G5 LED150/CW Connected WB GM | -                                     | 3%                |
| 911401544545 | BY698X G5 LED150/CW Connected NB GM | -                                     | 3%                |
| 911401544645 | BY698X G5 LED200/NW Connected WB GM | -                                     | 1%                |
| 911401544745 | BY698X G5 LED200/NW Connected NB GM | -                                     | 1%                |
| 911401544845 | BY698X G5 LED200/CW Connected WB GM | -                                     | 1%                |
| 911401544945 | BY698X G5 LED200/CW Connected NB GM | -                                     | 1%                |
| 911401545045 | BY698X G5 LED250/NW Connected WB GM | -                                     | 3%                |
| 911401545145 | BY698X G5 LED250/NW Connected NB GM | -                                     | 3%                |
| 911401545245 | BY698X G5 LED250/CW Connected WB GM | -                                     | 3%                |
| 911401545345 | BY698X G5 LED250/CW Connected NB GM | -                                     | 3%                |
| 911401545445 | BY698X G5 LED300/NW Connected WB GM | -                                     | 3%                |
| 911401545545 | BY698X G5 LED300/NW Connected NB GM | -                                     | 3%                |
| 911401545645 | BY698X G5 LED300/CW Connected WB GM | -                                     | 3%                |
| 911401545745 | BY698X G5 LED300/CW Connected NB GM | -                                     | 3%                |
| 911401547545 | BY698X G5 LED105/NW L1W MW WB GM    | Wireless Dim - Do not use with dimmer | 0% (digital)      |
| 911401547645 | BY698X G5 LED105/CW L1W MW WB GM    | Wireless Dim - Do not use with dimmer | 0% (digital)      |

## GreenPerform Highbay G5

| Order Code   | Full Product Name                       | Dimmable                                    | Maximum dim level |
|--------------|-----------------------------------------|---------------------------------------------|-------------------|
| 911401547745 | BY698X G5 LED150/NW L1W MW<br>WB GM     | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401547845 | BY698X G5 LED150/CW L1W MW<br>WB GM     | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401547945 | BY698X G5 LED200/NW L1W MW<br>WB GM     | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401548045 | BY698X G5 LED200/CW L1W MW<br>WB GM     | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401548145 | BY698X G5 LED250/NW L1W MW<br>WB GM     | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401548245 | BY698X G5 LED250/CW L1W MW<br>WB GM     | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401548345 | BY698X G5 LED300/NW L1W MW<br>WB GM     | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401548445 | BY698X G5 LED300/CW L1W MW<br>WB GM     | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401548545 | BY698X G5 LED105/NW L1W MW<br>WB GM L3m | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |

| Order Code   | Full Product Name                       | Dimmable                                    | Maximum dim level |
|--------------|-----------------------------------------|---------------------------------------------|-------------------|
| 911401548645 | BY698X G5 LED105/CW L1W MW<br>WB GM L3m | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401548745 | BY698X G5 LED150/NW L1W MW<br>WB GM L3m | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401548845 | BY698X G5 LED150/CW L1W MW<br>WB GM L3m | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401548945 | BY698X G5 LED200/NW L1W MW<br>WB GM L3m | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401549045 | BY698X G5 LED200/CW L1W MW<br>WB GM L3m | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401549145 | BY698X G5 LED250/NW L1W MW<br>WB GM L3m | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401549245 | BY698X G5 LED250/CW L1W MW<br>WB GM L3m | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401549345 | BY698X G5 LED300/NW L1W MW<br>WB GM L3m | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |
| 911401549445 | BY698X G5 LED300/CW L1W MW<br>WB GM L3m | Wireless Dim - Do<br>not use with<br>dimmer | 0% (digital)      |

## Mechanical and Housing

| Order Code   | Full Product Name                    | Mech. impact protection code | Ingress protection code |
|--------------|--------------------------------------|------------------------------|-------------------------|
| 911401549545 | BY698X G5 LED105/NW L1W PIR WB GC    | IK03                         | IP65                    |
| 911401549645 | BY698X G5 LED105/CW L1W PIR WB GC    | IK03                         | IP65                    |
| 911401549745 | BY698X G5 LED150/NW L1W PIR WB GC    | IK03                         | IP65                    |
| 911401549845 | BY698X G5 LED150/CW L1W PIR WB GC    | IK03                         | IP65                    |
| 911401549945 | BY698X G5 LED200/NW L1W PIR WB GC    | IK03                         | IP65                    |
| 911401550045 | BY698X G5 LED200/CW L1W PIR WB GC    | IK03                         | IP65                    |
| 911401550145 | BY698X G5 LED250/NW L1W PIR WB GC    | IK03                         | IP65                    |
| 911401550245 | BY698X G5 LED250/CW L1W PIR WB GC    | IK03                         | IP65                    |
| 911401550345 | BY698X G5 LED300/NW L1W PIR WB GC    | IK03                         | IP65                    |
| 911401550445 | BY698X G5 LED300/CW L1W PIR WB GC    | IK03                         | IP65                    |
| 911401550545 | BY698X G5 LED105/NW L1W PIR WB GM    | IK03                         | IP65                    |
| 911401550645 | BY698X G5 LED105/CW L1W PIR WB GM    | IK03                         | IP65                    |
| 911401550745 | BY698X G5 LED150/NW L1W PIR WB GM    | IK03                         | IP65                    |
| 911401550845 | BY698X G5 LED150/CW L1W PIR WB GM    | IK03                         | IP65                    |
| 911401550945 | BY698X G5 LED200/NW L1W PIR WB<br>GM | IK03                         | IP65                    |
| 911401551045 | BY698X G5 LED200/CW L1W PIR WB<br>GM | IK03                         | IP65                    |

| Order Code   | Full Product Name                      | Mech. impact protection code | Ingress protection code |
|--------------|----------------------------------------|------------------------------|-------------------------|
| 911401551145 | BY698X G5 LED250/NW L1W PIR WB<br>GM   | IK03                         | IP65                    |
| 911401551245 | BY698X G5 LED250/CW L1W PIR WB<br>GM   | IK03                         | IP65                    |
| 911401551345 | BY698X G5 LED300/NW L1W PIR WB<br>GM   | IK03                         | IP65                    |
| 911401551445 | BY698X G5 LED300/CW L1W PIR WB<br>GM   | IK03                         | IP65                    |
| 911401551545 | BY698X G5 LED105/840 L1W PIR WB<br>CAU | IK03                         | IP65                    |
| 911401551645 | BY698X G5 LED150/840 L1W PIR WB<br>CAU | IK03                         | IP65                    |
| 911401551745 | BY698X G5 LED200/840 L1W PIR WB<br>CAU | IK03                         | IP65                    |
| 911401551845 | BY698X G5 LED250/840 L1W PIR WB<br>CAU | IK03                         | IP65                    |
| 911401551945 | BY698X G5 LED300/840 L1W PIR WB<br>CAU | IK03                         | IP65                    |



GreenPerform Highbay G5

| Order Code   | Full Product Name                     | Mech. impact protection code | Ingress protection code |
|--------------|---------------------------------------|------------------------------|-------------------------|
| 911401552045 | BY698X G5 LED105/NW L1W PIR WB GM L3m | IK03                         | IP65                    |
| 911401552145 | BY698X G5 LED105/CW L1W PIR WB GM L3m | IK03                         | IP65                    |
| 911401552245 | BY698X G5 LED150/NW L1W PIR WB GM L3m | IK03                         | IP65                    |
| 911401552345 | BY698X G5 LED150/CW L1W PIR WB GM L3m | IK03                         | IP65                    |
| 911401552445 | BY698X G5 LED200/NW L1W PIR WB GM L3m | IK03                         | IP65                    |
| 911401552545 | BY698X G5 LED200/CW L1W PIR WB GM L3m | IK03                         | IP65                    |
| 911401552645 | BY698X G5 LED250/NW L1W PIR WB GM L3m | IK03                         | IP65                    |
| 911401552745 | BY698X G5 LED250/CW L1W PIR WB GM L3m | IK03                         | IP65                    |
| 911401552845 | BY698X G5 LED300/NW L1W PIR WB GM L3m | IK03                         | IP65                    |
| 911401552945 | BY698X G5 LED300/CW L1W PIR WB GM L3m | IK03                         | IP65                    |
| 911401528245 | BY698P G5 LED105/NW PSU WB GM         | IK08                         | IP65                    |
| 911401528345 | BY698P G5 LED105/NW PSU NB GM         | IK08                         | IP65                    |
| 911401528445 | BY698P G5 LED105/CW PSU WB GM         | IK08                         | IP65                    |
| 911401528545 | BY698P G5 LED105/CW PSU NB GM         | IK08                         | IP65                    |
| 911401528645 | BY698P G5 LED150/NW PSU WB GM         | IK08                         | IP65                    |
| 911401528745 | BY698P G5 LED150/NW PSU NB GM         | IK08                         | IP65                    |
| 911401528845 | BY698P G5 LED150/CW PSU WB GM         | IK08                         | IP65                    |
| 911401528945 | BY698P G5 LED150/CW PSU NB GM         | IK08                         | IP65                    |
| 911401529045 | BY698P G5 LED200/NW PSU WB GM         | IK08                         | IP65                    |
| 911401529145 | BY698P G5 LED200/NW PSU NB GM         | IK08                         | IP65                    |
| 911401529245 | BY698P G5 LED200/CW PSU WB GM         | IK08                         | IP65                    |
| 911401529345 | BY698P G5 LED200/CW PSU NB GM         | IK08                         | IP65                    |
| 911401529445 | BY698P G5 LED250/NW PSU WB GM         | IK08                         | IP65                    |
| 911401529545 | BY698P G5 LED250/NW PSU NB GM         | IK08                         | IP65                    |
| 911401529645 | BY698P G5 LED250/CW PSU WB GM         | IK08                         | IP65                    |
| 911401529745 | BY698P G5 LED250/CW PSU NB GM         | IK08                         | IP65                    |
| 911401529845 | BY698P G5 LED300/NW PSU WB GM         | IK08                         | IP65                    |
| 911401529945 | BY698P G5 LED300/NW PSU NB GM         | IK08                         | IP65                    |
| 911401530045 | BY698P G5 LED300/CW PSU WB GM         | IK08                         | IP65                    |
| 911401530145 | BY698P G5 LED300/CW PSU NB GM         | IK08                         | IP65                    |
| 911401533145 | BY698P G5 LED105/NW PSD WB GM         | IK08                         | IP65                    |
| 911401533245 | BY698P G5 LED105/NW PSD NB GM         | IK08                         | IP65                    |
| 911401533345 | BY698P G5 LED105/CW PSD WB GM         | IK08                         | IP65                    |
| 911401533445 | BY698P G5 LED105/CW PSD NB GM         | IK08                         | IP65                    |
| 911401533545 | BY698P G5 LED150/NW PSD WB GM         | IK08                         | IP65                    |
| 911401533645 | BY698P G5 LED150/NW PSD NB GM         | IK08                         | IP65                    |
| 911401533745 | BY698P G5 LED150/CW PSD WB GM         | IK08                         | IP65                    |
| 911401533845 | BY698P G5 LED150/CW PSD NB GM         | IK08                         | IP65                    |
| 911401533945 | BY698P G5 LED200/NW PSD WB GM         | IK08                         | IP65                    |
| 911401534045 | BY698P G5 LED200/NW PSD NB GM         | IK08                         | IP65                    |

| Order Code   | Full Product Name                 | Mech. impact protection code | Ingress protection code |
|--------------|-----------------------------------|------------------------------|-------------------------|
| 911401534145 | BY698P G5 LED200/CW PSD WB GM     | IK08                         | IP65                    |
| 911401534245 | BY698P G5 LED200/CW PSD NB GM     | IK08                         | IP65                    |
| 911401534345 | BY698P G5 LED250/NW PSD WB GM     | IK08                         | IP65                    |
| 911401534445 | BY698P G5 LED250/NW PSD NB GM     | IK08                         | IP65                    |
| 911401534545 | BY698P G5 LED250/CW PSD WB GM     | IK08                         | IP65                    |
| 911401534645 | BY698P G5 LED250/CW PSD NB GM     | IK08                         | IP65                    |
| 911401534745 | BY698P G5 LED300/NW PSD WB GM     | IK08                         | IP65                    |
| 911401534845 | BY698P G5 LED300/NW PSD NB GM     | IK08                         | IP65                    |
| 911401534945 | BY698P G5 LED300/CW PSD WB GM     | IK08                         | IP65                    |
| 911401535045 | BY698P G5 LED300/CW PSD NB GM     | IK08                         | IP65                    |
| 911401538745 | BY698P G5 LED105/NW PSU WB GM L3m | IK08                         | IP65                    |
| 911401538845 | BY698P G5 LED105/NW PSU NB GM L3m | IK08                         | IP65                    |
| 911401538945 | BY698P G5 LED105/CW PSU WB GM L3m | IK08                         | IP65                    |
| 911401539045 | BY698P G5 LED105/CW PSU NB GM L3m | IK08                         | IP65                    |
| 911401539145 | BY698P G5 LED150/NW PSU WB GM L3m | IK08                         | IP65                    |
| 911401539245 | BY698P G5 LED150/NW PSU NB GM L3m | IK08                         | IP65                    |
| 911401539345 | BY698P G5 LED150/CW PSU WB GM L3m | IK08                         | IP65                    |
| 911401539445 | BY698P G5 LED150/CW PSU NB GM L3m | IK08                         | IP65                    |
| 911401539545 | BY698P G5 LED200/NW PSU WB GM L3m | IK08                         | IP65                    |
| 911401539645 | BY698P G5 LED200/NW PSU NB GM L3m | IK08                         | IP65                    |
| 911401539745 | BY698P G5 LED200/CW PSU WB GM L3m | IK08                         | IP65                    |
| 911401539845 | BY698P G5 LED200/CW PSU NB GM L3m | IK08                         | IP65                    |
| 911401539945 | BY698P G5 LED250/NW PSU WB GM L3m | IK08                         | IP65                    |
| 911401540045 | BY698P G5 LED250/NW PSU NB GM L3m | IK08                         | IP65                    |
| 911401540145 | BY698P G5 LED250/CW PSU WB GM L3m | IK08                         | IP65                    |
| 911401540245 | BY698P G5 LED250/CW PSU NB GM L3m | IK08                         | IP65                    |
| 911401540345 | BY698P G5 LED300/NW PSU WB GM L3m | IK08                         | IP65                    |
| 911401540445 | BY698P G5 LED300/NW PSU NB GM L3m | IK08                         | IP65                    |
| 911401540545 | BY698P G5 LED300/CW PSU WB GM L3m | IK08                         | IP65                    |
| 911401540645 | BY698P G5 LED300/CW PSU NB GM L3m | IK08                         | IP65                    |



| Order Code   | Full Product Name                   | Mech. impact    | Ingress         |
|--------------|-------------------------------------|-----------------|-----------------|
|              |                                     | protection code | protection code |
| 911401541745 | BY690P LED105/NW PSU WB GM          | IK08            | IP66            |
| 911401541845 | BY690P LED105/CW PSU WB GM          | IK08            | IP66            |
| 911401541945 | BY690P LED150/NW PSU WB GM          | IK08            | IP66            |
| 911401542045 | BY690P LED150/CW PSU WB GM          | IK08            | IP66            |
| 911401542145 | BY690P LED200/NW PSU WB GM          | IK08            | IP66            |
| 911401542245 | BY690P LED200/CW PSU WB GM          | IK08            | IP66            |
| 911401542345 | BY690P LED250/NW PSU WB GM          | IK08            | IP66            |
| 911401542445 | BY690P LED250/CW PSU WB GM          | IK08            | IP66            |
| 911401542545 | BY690P LED300/NW PSU WB GM          | IK08            | IP66            |
| 911401542645 | BY690P LED300/CW PSU WB GM          | IK08            | IP66            |
| 911401544245 | BY698X G5 LED150/NW Connected WB GM | IK05            | IP65            |
| 911401544345 | BY698X G5 LED150/NW Connected NB GM | IK05            | IP65            |
| 911401544445 | BY698X G5 LED150/CW Connected WB GM | IK05            | IP65            |
| 911401544545 | BY698X G5 LED150/CW Connected NB GM | IK05            | IP65            |
| 911401544645 | BY698X G5 LED200/NW Connected WB GM | IK05            | IP65            |
| 911401544745 | BY698X G5 LED200/NW Connected NB GM | IK05            | IP65            |
| 911401544845 | BY698X G5 LED200/CW Connected WB GM | IK05            | IP65            |
| 911401544945 | BY698X G5 LED200/CW Connected NB GM | IK05            | IP65            |
| 911401545045 | BY698X G5 LED250/NW Connected WB GM | IK05            | IP65            |
| 911401545145 | BY698X G5 LED250/NW Connected NB GM | IK05            | IP65            |
| 911401545245 | BY698X G5 LED250/CW Connected WB GM | IK05            | IP65            |
| 911401545345 | BY698X G5 LED250/CW Connected NB GM | IK05            | IP65            |
| 911401545445 | BY698X G5 LED300/NW Connected WB GM | IK05            | IP65            |
| 911401545545 | BY698X G5 LED300/NW Connected NB GM | IK05            | IP65            |
| 911401545645 | BY698X G5 LED300/CW Connected WB GM | IK05            | IP65            |
| 911401545745 | BY698X G5 LED300/CW Connected NB GM | IK05            | IP65            |

Approval and Application

| Order Code   | Full Product Name                 | Ambient           | Glow-wire test                    |
|--------------|-----------------------------------|-------------------|-----------------------------------|
|              |                                   | temperature range |                                   |
| 911401549545 | BY698X G5 LED105/NW L1W PIR WB GC | -30 to +50 °C     | Temperature 750 °C, duration 30 s |

| Order Code   | Full Product Name                    | Mech. impact    | Ingress         |
|--------------|--------------------------------------|-----------------|-----------------|
|              |                                      | protection code | protection code |
| 911401547545 | BY698X G5 LED105/NW L1W MW WB GM     | IK06            | IP65            |
| 911401547645 | BY698X G5 LED105/CW L1W MW WB GM     | IK06            | IP65            |
| 911401547745 | BY698X G5 LED150/NW L1W MW WB GM     | IK06            | IP65            |
| 911401547845 | BY698X G5 LED150/CW L1W MW WB GM     | IK06            | IP65            |
| 911401547945 | BY698X G5 LED200/NW L1W MW WB GM     | IK06            | IP65            |
| 911401548045 | BY698X G5 LED200/CW L1W MW WB GM     | IK06            | IP65            |
| 911401548145 | BY698X G5 LED250/NW L1W MW WB GM     | IK06            | IP65            |
| 911401548245 | BY698X G5 LED250/CW L1W MW WB GM     | IK06            | IP65            |
| 911401548345 | BY698X G5 LED300/NW L1W MW WB GM     | IK06            | IP65            |
| 911401548445 | BY698X G5 LED300/CW L1W MW WB GM     | IK06            | IP65            |
| 911401548545 | BY698X G5 LED105/NW L1W MW WB GM L3m | IK06            | IP65            |
| 911401548645 | BY698X G5 LED105/CW L1W MW WB GM L3m | IK06            | IP65            |
| 911401548745 | BY698X G5 LED150/NW L1W MW WB GM L3m | IK06            | IP65            |
| 911401548845 | BY698X G5 LED150/CW L1W MW WB GM L3m | IK06            | IP65            |
| 911401548945 | BY698X G5 LED200/NW L1W MW WB GM L3m | IK06            | IP65            |
| 911401549045 | BY698X G5 LED200/CW L1W MW WB GM L3m | IK06            | IP65            |
| 911401549145 | BY698X G5 LED250/NW L1W MW WB GM L3m | IK06            | IP65            |
| 911401549245 | BY698X G5 LED250/CW L1W MW WB GM L3m | IK06            | IP65            |
| 911401549345 | BY698X G5 LED300/NW L1W MW WB GM L3m | IK06            | IP65            |
| 911401549445 | BY698X G5 LED300/CW L1W MW WB GM L3m | IK06            | IP65            |

## GreenPerform Highbay G5

| Order Code   | Full Product Name                        | Ambient<br>temperature range | Glow-wire test                       |
|--------------|------------------------------------------|------------------------------|--------------------------------------|
| 911401549745 | BY698X G5 LED150/NW<br>L1W PIR WB GC     | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401549845 | BY698X G5 LED150/CW<br>L1W PIR WB GC     | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401549945 | BY698X G5 LED200/NW<br>L1W PIR WB GC     | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401550045 | BY698X G5 LED200/CW<br>L1W PIR WB GC     | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401550145 | BY698X G5 LED250/NW<br>L1W PIR WB GC     | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401550245 | BY698X G5 LED250/CW<br>L1W PIR WB GC     | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401550345 | BY698X G5 LED300/NW<br>L1W PIR WB GC     | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401550445 | BY698X G5 LED300/CW<br>L1W PIR WB GC     | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401550545 | BY698X G5 LED105/NW<br>L1W PIR WB GM     | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401550645 | BY698X G5 LED105/CW<br>L1W PIR WB GM     | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401550745 | BY698X G5 LED150/NW<br>L1W PIR WB GM     | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401550845 | BY698X G5 LED150/CW<br>L1W PIR WB GM     | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401550945 | BY698X G5 LED200/NW<br>L1W PIR WB GM     | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401551045 | BY698X G5 LED200/CW<br>L1W PIR WB GM     | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401551145 | BY698X G5 LED250/NW<br>L1W PIR WB GM     | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401551245 | BY698X G5 LED250/CW<br>L1W PIR WB GM     | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401551345 | BY698X G5 LED300/NW<br>L1W PIR WB GM     | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401551445 | BY698X G5 LED300/CW<br>L1W PIR WB GM     | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401551545 | BY698X G5 LED105/840<br>L1W PIR WB CAU   | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401551645 | BY698X G5 LED150/840<br>L1W PIR WB CAU   | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401551745 | BY698X G5 LED200/840<br>L1W PIR WB CAU   | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401551845 | BY698X G5 LED250/840<br>L1W PIR WB CAU   | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401551945 | BY698X G5 LED300/840<br>L1W PIR WB CAU   | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401552045 | BY698X G5 LED105/NW<br>L1W PIR WB GM L3m | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401552145 | BY698X G5 LED105/CW<br>L1W PIR WB GM L3m | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |

| Order Code   | Full Product Name                        | Ambient<br>temperature range | Glow-wire test                       |
|--------------|------------------------------------------|------------------------------|--------------------------------------|
| 911401552245 | BY698X G5 LED150/NW<br>L1W PIR WB GM L3m | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401552345 | BY698X G5 LED150/CW<br>L1W PIR WB GM L3m | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401552445 | BY698X G5 LED200/NW<br>L1W PIR WB GM L3m | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401552545 | BY698X G5 LED200/CW<br>L1W PIR WB GM L3m | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401552645 | BY698X G5 LED250/NW<br>L1W PIR WB GM L3m | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401552745 | BY698X G5 LED250/CW<br>L1W PIR WB GM L3m | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401552845 | BY698X G5 LED300/NW<br>L1W PIR WB GM L3m | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401552945 | BY698X G5 LED300/CW<br>L1W PIR WB GM L3m | -30 to +50 °C                | Temperature 750 °C,<br>duration 30 s |
| 911401528245 | BY698P G5 LED105/NW<br>PSU WB GM         | -30 °C to 50 °C              | Temperature 650 °C,<br>duration 30 s |
| 911401528345 | BY698P G5 LED105/NW<br>PSU NB GM         | -30 °C to 50 °C              | Temperature 650 °C,<br>duration 30 s |
| 911401528445 | BY698P G5 LED105/CW<br>PSU WB GM         | -30 °C to 50 °C              | Temperature 650 °C,<br>duration 30 s |
| 911401528545 | BY698P G5 LED105/CW<br>PSU NB GM         | -30 °C to 50 °C              | Temperature 650 °C,<br>duration 30 s |
| 911401528645 | BY698P G5 LED150/NW<br>PSU WB GM         | -30 °C to 50 °C              | Temperature 650 °C,<br>duration 30 s |
| 911401528745 | BY698P G5 LED150/NW<br>PSU NB GM         | -30 °C to 50 °C              | Temperature 650 °C,<br>duration 30 s |
| 911401528845 | BY698P G5 LED150/CW<br>PSU WB GM         | -30 °C to 50 °C              | Temperature 650 °C,<br>duration 30 s |
| 911401528945 | BY698P G5 LED150/CW<br>PSU NB GM         | -30 °C to 50 °C              | Temperature 650 °C,<br>duration 30 s |
| 911401529045 | BY698P G5 LED200/NW<br>PSU WB GM         | -30 °C to 50 °C              | Temperature 650 °C,<br>duration 30 s |
| 911401529145 | BY698P G5 LED200/NW<br>PSU NB GM         | -30 °C to 50 °C              | Temperature 650 °C,<br>duration 30 s |
| 911401529245 | BY698P G5 LED200/CW<br>PSU WB GM         | -30 °C to 50 °C              | Temperature 650 °C,<br>duration 30 s |
| 911401529345 | BY698P G5 LED200/CW<br>PSU NB GM         | -30 °C to 50 °C              | Temperature 650 °C,<br>duration 30 s |
| 911401529445 | BY698P G5 LED250/NW<br>PSU WB GM         | -30 °C to 50 °C              | Temperature 650 °C,<br>duration 30 s |
| 911401529545 | BY698P G5 LED250/NW<br>PSU NB GM         | -30 °C to 50 °C              | Temperature 650 °C,<br>duration 30 s |
| 911401529645 | BY698P G5 LED250/CW<br>PSU WB GM         | -30 °C to 50 °C              | Temperature 650 °C,<br>duration 30 s |
| 911401529745 | BY698P G5 LED250/CW<br>PSU NB GM         | -30 °C to 50 °C              | Temperature 650 °C,<br>duration 30 s |
| 911401529845 | BY698P G5 LED300/NW<br>PSU WB GM         | -30 °C to 50 °C              | Temperature 650 °C,<br>duration 30 s |

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| Order Code   | Full Product Name                 | Ambient temperature range | Glow-wire test                    |
|--------------|-----------------------------------|---------------------------|-----------------------------------|
| 911401529945 | BY698P G5 LED300/NW PSU NB GM     | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401530045 | BY698P G5 LED300/CW PSU WB GM     | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401530145 | BY698P G5 LED300/CW PSU NB GM     | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401533145 | BY698P G5 LED105/NW PSD WB GM     | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401533245 | BY698P G5 LED105/NW PSD NB GM     | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401533345 | BY698P G5 LED105/CW PSD WB GM     | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401533445 | BY698P G5 LED105/CW PSD NB GM     | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401533545 | BY698P G5 LED150/NW PSD WB GM     | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401533645 | BY698P G5 LED150/NW PSD NB GM     | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401533745 | BY698P G5 LED150/CW PSD WB GM     | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401533845 | BY698P G5 LED150/CW PSD NB GM     | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401533945 | BY698P G5 LED200/NW PSD WB GM     | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401534045 | BY698P G5 LED200/NW PSD NB GM     | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401534145 | BY698P G5 LED200/CW PSD WB GM     | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401534245 | BY698P G5 LED200/CW PSD NB GM     | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401534345 | BY698P G5 LED250/NW PSD WB GM     | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401534445 | BY698P G5 LED250/NW PSD NB GM     | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401534545 | BY698P G5 LED250/CW PSD WB GM     | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401534645 | BY698P G5 LED250/CW PSD NB GM     | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401534745 | BY698P G5 LED300/NW PSD WB GM     | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401534845 | BY698P G5 LED300/NW PSD NB GM     | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401534945 | BY698P G5 LED300/CW PSD WB GM     | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401535045 | BY698P G5 LED300/CW PSD NB GM     | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401538745 | BY698P G5 LED105/NW PSU WB GM L3m | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401538845 | BY698P G5 LED105/NW PSU NB GM L3m | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |

| Order Code   | Full Product Name                 | Ambient temperature range | Glow-wire test                    |
|--------------|-----------------------------------|---------------------------|-----------------------------------|
| 911401538945 | BY698P G5 LED105/CW PSU WB GM L3m | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401539045 | BY698P G5 LED105/CW PSU NB GM L3m | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401539145 | BY698P G5 LED150/NW PSU WB GM L3m | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401539245 | BY698P G5 LED150/NW PSU NB GM L3m | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401539345 | BY698P G5 LED150/CW PSU WB GM L3m | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401539445 | BY698P G5 LED150/CW PSU NB GM L3m | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401539545 | BY698P G5 LED200/NW PSU WB GM L3m | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401539645 | BY698P G5 LED200/NW PSU NB GM L3m | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401539745 | BY698P G5 LED200/CW PSU WB GM L3m | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401539845 | BY698P G5 LED200/CW PSU NB GM L3m | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401539945 | BY698P G5 LED250/NW PSU WB GM L3m | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401540045 | BY698P G5 LED250/NW PSU NB GM L3m | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401540145 | BY698P G5 LED250/CW PSU WB GM L3m | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401540245 | BY698P G5 LED250/CW PSU NB GM L3m | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401540345 | BY698P G5 LED300/NW PSU WB GM L3m | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401540445 | BY698P G5 LED300/NW PSU NB GM L3m | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401540545 | BY698P G5 LED300/CW PSU WB GM L3m | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401540645 | BY698P G5 LED300/CW PSU NB GM L3m | -30 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401541745 | BY690P LED105/NW PSU WB GM        | -40 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401541845 | BY690P LED105/CW PSU WB GM        | -40 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401541945 | BY690P LED150/NW PSU WB GM        | -40 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401542045 | BY690P LED150/CW PSU WB GM        | -40 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401542145 | BY690P LED200/NW PSU WB GM        | -40 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401542245 | BY690P LED200/CW PSU WB GM        | -40 °C to 50 °C           | Temperature 650 °C, duration 30 s |
| 911401542345 | BY690P LED250/NW PSU WB GM        | -35 °C to 50 °C           | Temperature 650 °C, duration 30 s |

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| Order Code   | Full Product Name                   | Ambient           | Glow-wire test                    |
|--------------|-------------------------------------|-------------------|-----------------------------------|
|              |                                     | temperature range |                                   |
| 911401542445 | BY690P LED250/CW PSU WB GM          | -35 °C to 50 °C   | Temperature 650 °C, duration 30 s |
| 911401542545 | BY690P LED300/NW PSU WB GM          | -35 °C to 50 °C   | Temperature 650 °C, duration 30 s |
| 911401542645 | BY690P LED300/CW PSU WB GM          | -35 °C to 50 °C   | Temperature 650 °C, duration 30 s |
| 911401544245 | BY698X G5 LED150/NW Connected WB GM | -30 °C to 50 °C   | Temperature 650 °C, duration 30 s |
| 911401544345 | BY698X G5 LED150/NW Connected NB GM | -30 °C to 50 °C   | Temperature 650 °C, duration 30 s |
| 911401544445 | BY698X G5 LED150/CW Connected WB GM | -30 °C to 50 °C   | Temperature 650 °C, duration 30 s |
| 911401544545 | BY698X G5 LED150/CW Connected NB GM | -30 °C to 50 °C   | Temperature 650 °C, duration 30 s |
| 911401544645 | BY698X G5 LED200/NW Connected WB GM | -30 °C to 50 °C   | Temperature 650 °C, duration 30 s |
| 911401544745 | BY698X G5 LED200/NW Connected NB GM | -30 °C to 50 °C   | Temperature 650 °C, duration 30 s |
| 911401544845 | BY698X G5 LED200/CW Connected WB GM | -30 °C to 50 °C   | Temperature 650 °C, duration 30 s |
| 911401544945 | BY698X G5 LED200/CW Connected NB GM | -30 °C to 50 °C   | Temperature 650 °C, duration 30 s |
| 911401545045 | BY698X G5 LED250/NW Connected WB GM | -30 °C to 50 °C   | Temperature 650 °C, duration 30 s |
| 911401545145 | BY698X G5 LED250/NW Connected NB GM | -30 °C to 50 °C   | Temperature 650 °C, duration 30 s |
| 911401545245 | BY698X G5 LED250/CW Connected WB GM | -30 °C to 50 °C   | Temperature 650 °C, duration 30 s |
| 911401545345 | BY698X G5 LED250/CW Connected NB GM | -30 °C to 50 °C   | Temperature 650 °C, duration 30 s |
| 911401545445 | BY698X G5 LED300/NW Connected WB GM | -30 °C to 50 °C   | Temperature 650 °C, duration 30 s |
| 911401545545 | BY698X G5 LED300/NW Connected NB GM | -30 °C to 50 °C   | Temperature 650 °C, duration 30 s |
| 911401545645 | BY698X G5 LED300/CW Connected WB GM | -30 °C to 50 °C   | Temperature 650 °C, duration 30 s |
| 911401545745 | BY698X G5 LED300/CW Connected NB GM | -30 °C to 50 °C   | Temperature 650 °C, duration 30 s |
| 911401547545 | BY698X G5 LED105/NW L1W MW WB GM    | -30 to +50 °C     | Temperature 750 °C, duration 30 s |

| Order Code   | Full Product Name                    | Ambient           | Glow-wire test                    |
|--------------|--------------------------------------|-------------------|-----------------------------------|
|              |                                      | temperature range |                                   |
| 911401547645 | BY698X G5 LED105/CW L1W MW WB GM     | -30 to +50 °C     | Temperature 750 °C, duration 30 s |
| 911401547745 | BY698X G5 LED150/NW L1W MW WB GM     | -30 to +50 °C     | Temperature 750 °C, duration 30 s |
| 911401547845 | BY698X G5 LED150/CW L1W MW WB GM     | -30 to +50 °C     | Temperature 750 °C, duration 30 s |
| 911401547945 | BY698X G5 LED200/NW L1W MW WB GM     | -30 to +50 °C     | Temperature 750 °C, duration 30 s |
| 911401548045 | BY698X G5 LED200/CW L1W MW WB GM     | -30 to +50 °C     | Temperature 750 °C, duration 30 s |
| 911401548145 | BY698X G5 LED250/NW L1W MW WB GM     | -30 to +50 °C     | Temperature 750 °C, duration 30 s |
| 911401548245 | BY698X G5 LED250/CW L1W MW WB GM     | -30 to +50 °C     | Temperature 750 °C, duration 30 s |
| 911401548345 | BY698X G5 LED300/NW L1W MW WB GM     | -30 to +50 °C     | Temperature 750 °C, duration 30 s |
| 911401548445 | BY698X G5 LED300/CW L1W MW WB GM     | -30 to +50 °C     | Temperature 750 °C, duration 30 s |
| 911401548545 | BY698X G5 LED105/NW L1W MW WB GM L3m | -30 to +50 °C     | Temperature 750 °C, duration 30 s |
| 911401548645 | BY698X G5 LED105/CW L1W MW WB GM L3m | -30 to +50 °C     | Temperature 750 °C, duration 30 s |
| 911401548745 | BY698X G5 LED150/NW L1W MW WB GM L3m | -30 to +50 °C     | Temperature 750 °C, duration 30 s |
| 911401548845 | BY698X G5 LED150/CW L1W MW WB GM L3m | -30 to +50 °C     | Temperature 750 °C, duration 30 s |
| 911401548945 | BY698X G5 LED200/NW L1W MW WB GM L3m | -30 to +50 °C     | Temperature 750 °C, duration 30 s |
| 911401549045 | BY698X G5 LED200/CW L1W MW WB GM L3m | -30 to +50 °C     | Temperature 750 °C, duration 30 s |
| 911401549145 | BY698X G5 LED250/NW L1W MW WB GM L3m | -30 to +50 °C     | Temperature 750 °C, duration 30 s |
| 911401549245 | BY698X G5 LED250/CW L1W MW WB GM L3m | -30 to +50 °C     | Temperature 750 °C, duration 30 s |
| 911401549345 | BY698X G5 LED300/NW L1W MW WB GM L3m | -30 to +50 °C     | Temperature 750 °C, duration 30 s |
| 911401549445 | BY698X G5 LED300/CW L1W MW WB GM L3m | -30 to +50 °C     | Temperature 750 °C, duration 30 s |

Initial Performance (IEC Compliant)

| Order Code   | Full Product Name                 | Initial chromaticity  | Luminous flux |
|--------------|-----------------------------------|-----------------------|---------------|
|              |                                   |                       | tolerance     |
| 911401549545 | BY698X G5 LED105/NW L1W PIR WB GC | (0.386, 0.384) SDCM<5 | +/-10%        |
| 911401549645 | BY698X G5 LED105/CW L1W PIR WB GC | (0.317, 0.338) SDCM<5 | +/-10%        |
| 911401549745 | BY698X G5 LED150/NW L1W PIR WB GC | (0.386, 0.384) SDCM<5 | +/-10%        |

| Order Code   | Full Product Name                 | Initial chromaticity  | Luminous flux |
|--------------|-----------------------------------|-----------------------|---------------|
|              |                                   |                       | tolerance     |
| 911401549845 | BY698X G5 LED150/CW L1W PIR WB GC | (0.317, 0.338) SDCM<5 | +/-10%        |
| 911401549945 | BY698X G5 LED200/NW L1W PIR WB GC | (0.386, 0.384) SDCM<5 | +/-10%        |
| 911401550045 | BY698X G5 LED200/CW L1W PIR WB GC | (0.317, 0.338) SDCM<5 | +/-10%        |

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| Order Code   | Full Product Name                        | Initial chromaticity     | Luminous flux<br>tolerance |
|--------------|------------------------------------------|--------------------------|----------------------------|
| 911401550145 | BY698X G5 LED250/NW L1W PIR<br>WB GC     | (0.386, 0.384)<br>SDCM<5 | +/-10%                     |
| 911401550245 | BY698X G5 LED250/CW L1W PIR<br>WB GC     | (0.317, 0.338)<br>SDCM<5 | +/-10%                     |
| 911401550345 | BY698X G5 LED300/NW L1W PIR<br>WB GC     | (0.386, 0.384)<br>SDCM<5 | +/-10%                     |
| 911401550445 | BY698X G5 LED300/CW L1W PIR<br>WB GC     | (0.317, 0.338)<br>SDCM<5 | +/-10%                     |
| 911401550545 | BY698X G5 LED105/NW L1W PIR<br>WB GM     | (0.386, 0.384)<br>SDCM<5 | +/-10%                     |
| 911401550645 | BY698X G5 LED105/CW L1W PIR<br>WB GM     | (0.317, 0.338)<br>SDCM<5 | +/-10%                     |
| 911401550745 | BY698X G5 LED150/NW L1W PIR<br>WB GM     | (0.386, 0.384)<br>SDCM<5 | +/-10%                     |
| 911401550845 | BY698X G5 LED150/CW L1W PIR<br>WB GM     | (0.317, 0.338)<br>SDCM<5 | +/-10%                     |
| 911401550945 | BY698X G5 LED200/NW L1W PIR<br>WB GM     | (0.386, 0.384)<br>SDCM<5 | +/-10%                     |
| 911401551045 | BY698X G5 LED200/CW L1W PIR<br>WB GM     | (0.317, 0.338)<br>SDCM<5 | +/-10%                     |
| 911401551145 | BY698X G5 LED250/NW L1W PIR<br>WB GM     | (0.386, 0.384)<br>SDCM<5 | +/-10%                     |
| 911401551245 | BY698X G5 LED250/CW L1W PIR<br>WB GM     | (0.317, 0.338)<br>SDCM<5 | +/-10%                     |
| 911401551345 | BY698X G5 LED300/NW L1W PIR<br>WB GM     | (0.386, 0.384)<br>SDCM<5 | +/-10%                     |
| 911401551445 | BY698X G5 LED300/CW L1W PIR<br>WB GM     | (0.317, 0.338)<br>SDCM<5 | +/-10%                     |
| 911401551545 | BY698X G5 LED105/840 L1W PIR<br>WB CAU   | -                        | +/-10%                     |
| 911401551645 | BY698X G5 LED150/840 L1W PIR<br>WB CAU   | -                        | +/-10%                     |
| 911401551745 | BY698X G5 LED200/840 L1W PIR<br>WB CAU   | -                        | +/-10%                     |
| 911401551845 | BY698X G5 LED250/840 L1W PIR<br>WB CAU   | -                        | +/-10%                     |
| 911401551945 | BY698X G5 LED300/840 L1W PIR<br>WB CAU   | -                        | +/-10%                     |
| 911401552045 | BY698X G5 LED105/NW L1W PIR<br>WB GM L3m | (0.386, 0.384)<br>SDCM<5 | +/-10%                     |
| 911401552145 | BY698X G5 LED105/CW L1W PIR<br>WB GM L3m | (0.317, 0.338)<br>SDCM<5 | +/-10%                     |
| 911401552245 | BY698X G5 LED150/NW L1W PIR<br>WB GM L3m | (0.386, 0.384)<br>SDCM<5 | +/-10%                     |
| 911401552345 | BY698X G5 LED150/CW L1W PIR<br>WB GM L3m | (0.317, 0.338)<br>SDCM<5 | +/-10%                     |
| 911401552445 | BY698X G5 LED200/NW L1W PIR<br>WB GM L3m | (0.386, 0.384)<br>SDCM<5 | +/-10%                     |
| 911401552545 | BY698X G5 LED200/CW L1W PIR<br>WB GM L3m | (0.317, 0.338)<br>SDCM<5 | +/-10%                     |

| Order Code   | Full Product Name                        | Initial chromaticity     | Luminous flux<br>tolerance |
|--------------|------------------------------------------|--------------------------|----------------------------|
| 911401552645 | BY698X G5 LED250/NW L1W PIR<br>WB GM L3m | (0.386, 0.384)<br>SDCM<5 | +/-10%                     |
| 911401552745 | BY698X G5 LED250/CW L1W PIR<br>WB GM L3m | (0.317, 0.338)<br>SDCM<5 | +/-10%                     |
| 911401552845 | BY698X G5 LED300/NW L1W PIR<br>WB GM L3m | (0.386, 0.384)<br>SDCM<5 | +/-10%                     |
| 911401552945 | BY698X G5 LED300/CW L1W PIR<br>WB GM L3m | (0.317, 0.338)<br>SDCM<5 | +/-10%                     |
| 911401528245 | BY698P G5 LED105/NW PSU WB<br>GM         | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401528345 | BY698P G5 LED105/NW PSU NB<br>GM         | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401528445 | BY698P G5 LED105/CW PSU WB<br>GM         | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401528545 | BY698P G5 LED105/CW PSU NB<br>GM         | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401528645 | BY698P G5 LED150/NW PSU WB<br>GM         | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401528745 | BY698P G5 LED150/NW PSU NB<br>GM         | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401528845 | BY698P G5 LED150/CW PSU WB<br>GM         | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401528945 | BY698P G5 LED150/CW PSU NB<br>GM         | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401529045 | BY698P G5 LED200/NW PSU WB<br>GM         | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401529145 | BY698P G5 LED200/NW PSU NB<br>GM         | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401529245 | BY698P G5 LED200/CW PSU WB<br>GM         | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401529345 | BY698P G5 LED200/CW PSU NB<br>GM         | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401529445 | BY698P G5 LED250/NW PSU WB<br>GM         | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401529545 | BY698P G5 LED250/NW PSU NB<br>GM         | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401529645 | BY698P G5 LED250/CW PSU WB<br>GM         | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401529745 | BY698P G5 LED250/CW PSU NB<br>GM         | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401529845 | BY698P G5 LED300/NW PSU WB<br>GM         | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401529945 | BY698P G5 LED300/NW PSU NB<br>GM         | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401530045 | BY698P G5 LED300/CW PSU WB<br>GM         | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401530145 | BY698P G5 LED300/CW PSU NB<br>GM         | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401533145 | BY698P G5 LED105/NW PSD WB<br>GM         | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |

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| Order Code   | Full Product Name                    | Initial chromaticity     | Luminous flux<br>tolerance |
|--------------|--------------------------------------|--------------------------|----------------------------|
| 911401533245 | BY698P G5 LED105/NW PSD NB<br>GM     | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401533345 | BY698P G5 LED105/CW PSD WB<br>GM     | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401533445 | BY698P G5 LED105/CW PSD NB<br>GM     | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401533545 | BY698P G5 LED150/NW PSD WB<br>GM     | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401533645 | BY698P G5 LED150/NW PSD NB<br>GM     | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401533745 | BY698P G5 LED150/CW PSD WB<br>GM     | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401533845 | BY698P G5 LED150/CW PSD NB<br>GM     | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401533945 | BY698P G5 LED200/NW PSD WB<br>GM     | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401534045 | BY698P G5 LED200/NW PSD NB<br>GM     | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401534145 | BY698P G5 LED200/CW PSD WB<br>GM     | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401534245 | BY698P G5 LED200/CW PSD NB<br>GM     | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401534345 | BY698P G5 LED250/NW PSD WB<br>GM     | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401534445 | BY698P G5 LED250/NW PSD NB<br>GM     | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401534545 | BY698P G5 LED250/CW PSD WB<br>GM     | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401534645 | BY698P G5 LED250/CW PSD NB<br>GM     | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401534745 | BY698P G5 LED300/NW PSD WB<br>GM     | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401534845 | BY698P G5 LED300/NW PSD NB<br>GM     | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401534945 | BY698P G5 LED300/CW PSD WB<br>GM     | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401535045 | BY698P G5 LED300/CW PSD NB<br>GM     | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401538745 | BY698P G5 LED105/NW PSU WB<br>GM L3m | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401538845 | BY698P G5 LED105/NW PSU NB<br>GM L3m | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401538945 | BY698P G5 LED105/CW PSU WB<br>GM L3m | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401539045 | BY698P G5 LED105/CW PSU NB<br>GM L3m | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401539145 | BY698P G5 LED150/NW PSU WB<br>GM L3m | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401539245 | BY698P G5 LED150/NW PSU NB<br>GM L3m | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |

| Order Code   | Full Product Name                      | Initial chromaticity     | Luminous flux<br>tolerance |
|--------------|----------------------------------------|--------------------------|----------------------------|
| 911401539345 | BY698P G5 LED150/CW PSU WB<br>GM L3m   | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401539445 | BY698P G5 LED150/CW PSU NB<br>GM L3m   | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401539545 | BY698P G5 LED200/NW PSU WB<br>GM L3m   | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401539645 | BY698P G5 LED200/NW PSU NB<br>GM L3m   | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401539745 | BY698P G5 LED200/CW PSU WB<br>GM L3m   | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401539845 | BY698P G5 LED200/CW PSU NB<br>GM L3m   | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401539945 | BY698P G5 LED250/NW PSU WB<br>GM L3m   | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401540045 | BY698P G5 LED250/NW PSU NB<br>GM L3m   | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401540145 | BY698P G5 LED250/CW PSU WB<br>GM L3m   | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401540245 | BY698P G5 LED250/CW PSU NB<br>GM L3m   | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401540345 | BY698P G5 LED300/NW PSU WB<br>GM L3m   | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401540445 | BY698P G5 LED300/NW PSU NB<br>GM L3m   | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401540545 | BY698P G5 LED300/CW PSU WB<br>GM L3m   | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401540645 | BY698P G5 LED300/CW PSU NB<br>GM L3m   | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401541745 | BY690P LED105/NW PSU WB GM             | -                        | -10% / +10%                |
| 911401541845 | BY690P LED105/CW PSU WB GM             | -                        | -10% / +10%                |
| 911401541945 | BY690P LED150/NW PSU WB GM             | -                        | -10% / +10%                |
| 911401542045 | BY690P LED150/CW PSU WB GM             | -                        | -10% / +10%                |
| 911401542145 | BY690P LED200/NW PSU WB GM             | -                        | -10% / +10%                |
| 911401542245 | BY690P LED200/CW PSU WB GM             | -                        | -10% / +10%                |
| 911401542345 | BY690P LED250/NW PSU WB GM             | -                        | -10% / +10%                |
| 911401542445 | BY690P LED250/CW PSU WB GM             | -                        | -10% / +10%                |
| 911401542545 | BY690P LED300/NW PSU WB<br>GM          | -                        | -10% / +10%                |
| 911401542645 | BY690P LED300/CW PSU WB GM             | -                        | -10% / +10%                |
| 911401544245 | BY698X G5 LED150/NW<br>Connected WB GM | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401544345 | BY698X G5 LED150/NW<br>Connected NB GM | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401544445 | BY698X G5 LED150/CW<br>Connected WB GM | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401544545 | BY698X G5 LED150/CW<br>Connected NB GM | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401544645 | BY698X G5 LED200/NW<br>Connected WB GM | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401544745 | BY698X G5 LED200/NW<br>Connected NB GM | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |

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| Order Code   | Full Product Name                      | Initial chromaticity     | Luminous flux<br>tolerance |
|--------------|----------------------------------------|--------------------------|----------------------------|
| 911401544845 | BY698X G5 LED200/CW<br>Connected WB GM | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401544945 | BY698X G5 LED200/CW<br>Connected NB GM | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401545045 | BY698X G5 LED250/NW<br>Connected WB GM | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401545145 | BY698X G5 LED250/NW<br>Connected NB GM | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401545245 | BY698X G5 LED250/CW<br>Connected WB GM | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401545345 | BY698X G5 LED250/CW<br>Connected NB GM | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401545445 | BY698X G5 LED300/NW<br>Connected WB GM | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401545545 | BY698X G5 LED300/NW<br>Connected NB GM | (0.386, 0.384)<br>SDCM<5 | -10% / +10%                |
| 911401545645 | BY698X G5 LED300/CW<br>Connected WB GM | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401545745 | BY698X G5 LED300/CW<br>Connected NB GM | (0.317, 0.338)<br>SDCM<5 | -10% / +10%                |
| 911401547545 | BY698X G5 LED105/NW L1W MW<br>WB GM    | (0.386, 0.384)<br>SDCM<5 | +/-10%                     |
| 911401547645 | BY698X G5 LED105/CW L1W MW<br>WB GM    | (0.317, 0.338)<br>SDCM<5 | +/-10%                     |
| 911401547745 | BY698X G5 LED150/NW L1W MW<br>WB GM    | (0.386, 0.384)<br>SDCM<5 | +/-10%                     |
| 911401547845 | BY698X G5 LED150/CW L1W MW<br>WB GM    | (0.317, 0.338)<br>SDCM<5 | +/-10%                     |
| 911401547945 | BY698X G5 LED200/NW L1W MW<br>WB GM    | (0.386, 0.384)<br>SDCM<5 | +/-10%                     |

| Order Code   | Full Product Name                       | Initial chromaticity     | Luminous flux<br>tolerance |
|--------------|-----------------------------------------|--------------------------|----------------------------|
| 911401548045 | BY698X G5 LED200/CW L1W MW<br>WB GM     | (0.317, 0.338)<br>SDCM<5 | +/-10%                     |
| 911401548145 | BY698X G5 LED250/NW L1W MW<br>WB GM     | (0.386, 0.384)<br>SDCM<5 | +/-10%                     |
| 911401548245 | BY698X G5 LED250/CW L1W MW<br>WB GM     | (0.317, 0.338)<br>SDCM<5 | +/-10%                     |
| 911401548345 | BY698X G5 LED300/NW L1W MW<br>WB GM     | (0.386, 0.384)<br>SDCM<5 | +/-10%                     |
| 911401548445 | BY698X G5 LED300/CW L1W MW<br>WB GM     | (0.317, 0.338)<br>SDCM<5 | +/-10%                     |
| 911401548545 | BY698X G5 LED105/NW L1W MW<br>WB GM L3m | (0.386, 0.384)<br>SDCM<5 | +/-10%                     |
| 911401548645 | BY698X G5 LED105/CW L1W MW<br>WB GM L3m | (0.317, 0.338)<br>SDCM<5 | +/-10%                     |
| 911401548745 | BY698X G5 LED150/NW L1W MW<br>WB GM L3m | (0.386, 0.384)<br>SDCM<5 | +/-10%                     |
| 911401548845 | BY698X G5 LED150/CW L1W MW<br>WB GM L3m | (0.317, 0.338)<br>SDCM<5 | +/-10%                     |
| 911401548945 | BY698X G5 LED200/NW L1W MW<br>WB GM L3m | (0.386, 0.384)<br>SDCM<5 | +/-10%                     |
| 911401549045 | BY698X G5 LED200/CW L1W MW<br>WB GM L3m | (0.317, 0.338)<br>SDCM<5 | +/-10%                     |
| 911401549145 | BY698X G5 LED250/NW L1W MW<br>WB GM L3m | (0.386, 0.384)<br>SDCM<5 | +/-10%                     |
| 911401549245 | BY698X G5 LED250/CW L1W MW<br>WB GM L3m | (0.317, 0.338)<br>SDCM<5 | +/-10%                     |
| 911401549345 | BY698X G5 LED300/NW L1W MW<br>WB GM L3m | (0.386, 0.384)<br>SDCM<5 | +/-10%                     |
| 911401549445 | BY698X G5 LED300/CW L1W MW<br>WB GM L3m | (0.317, 0.338)<br>SDCM<5 | +/-10%                     |

