



# Maxos LED Industry – innovative, flexible solution delivers ideal light output

## Maxos LED

Customers in the industrial and retail sectors are looking for general lighting solutions with a justifiable payback, while meeting all relevant norms for supermarkets and industry applications. For a limited investment, Maxos LED Industry offers best-in-class energy savings while delivering high lux levels at the required color temperatures and glare factors. The minimalistic Maxos LED Industry system comprises exchangeable mid-power LED boards mounted on a standard Maxos trunking rail. A choice of wide and medium-beam lenses means flexibility in light distribution. Compared with a conventional fluorescent installation, this highly efficient LED solution offers full payback in less than three years. And the benefits keep coming: the use of our upgradable LED engine platform makes Maxos LED Industry a truly future-proof solution.

### Benefits

- Substantial energy savings for a limited investment
- Comfortable light, long lifetime
- Compatibility with proven Maxos trunking system

## Features

- Mid-power LED boards; exchangeable LED unit
- Up to 138 lm/W efficiency
- LED gear trays for T5 and TL-D-length trunkings (high lumen output); replacement LED gear trays with same lumen packages as installed T5 and TL-D solutions (lower wattage)
- Choice of narrow, medium, double asymmetric and asymmetric lenses
- Compatible with our standard Maxos and TTX400 rails for TL5 49 W and TL-D 58 W lengths

## Application

- Industry
- Warehouses
- Supermarkets, DIY stores, electronics retailers
- Showrooms

## Versions

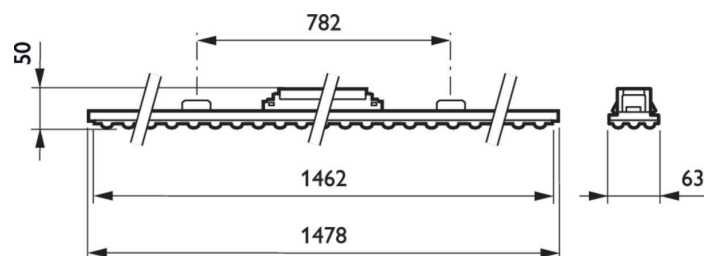
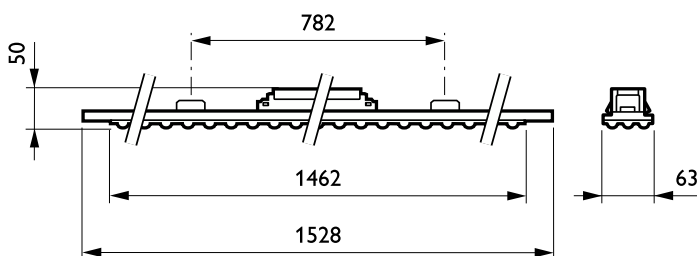


IPPR 4MX850i 0001



IPPR 4MX850i 0003

## Dimensional drawing



Product details



IPDP\_4MX850i\_0001-Detail  
photo



IPDP\_4MX850i\_0003-Detail  
photo



IPDP\_4MX850i\_0005-Detail  
photo

| General Information                 |                                   |
|-------------------------------------|-----------------------------------|
| Driver included                     | Yes                               |
| Gear                                | -                                 |
| Light source replaceable            | No                                |
| Number of gear units                | 1 unit                            |
| Service tag                         | Yes                               |
| Light Technical                     |                                   |
| Beam angle of light source          | 120 degree(s)                     |
| Color rendering index (CRI)         | >80                               |
| Operating and Electrical            |                                   |
| Protection class IEC                | Safety class I                    |
| Line Frequency                      | 50 to 60 Hz                       |
| Suitable for random switching       | Not applicable                    |
| Controls and Dimming                |                                   |
| Dimmable                            | Yes                               |
| Maximum dim level                   | 1%                                |
| Mechanical and Housing              |                                   |
| Mech. impact protection code        | IK02                              |
| Ingress protection code             | IP20                              |
| Approval and Application            |                                   |
| Ambient temperature range           | -20 to +35 °C                     |
| CE mark                             | Yes                               |
| ENEC mark                           | ENEC mark                         |
| Flammability mark                   | -                                 |
| Glow-wire test                      | Temperature 650 °C, duration 30 s |
| Initial Performance (IEC Compliant) |                                   |
| Luminous flux tolerance             | +/-10%                            |
| Product Data                        |                                   |
| Product family code                 | 4MX850                            |

## General Information

| Order Code | Full Product Name                 | Lamp family code |
|------------|-----------------------------------|------------------|
| 08008299   | 4MX850 491 LED80S/840 PSD WB SI   | LED80S           |
| 67281399   | 4MX850 491 LED80S/840 PSD NB WH   | LED80S           |
| 67282099   | 4MX850 491 LED80S/840 PSD WB WH   | LED80S           |
| 66125199   | 4MX850 491 LED55S/830 PSD NB SI   | LED55S           |
| 66126899   | 4MX850 491 LED55S/840 PSD NB SI   | LED55S           |
| 66127599   | 4MX850 491 LED55S/830 PSD WB SI   | LED55S           |
| 66128299   | 4MX850 491 LED55S/840 PSD WB SI   | LED55S           |
| 66129999   | 4MX850 581 LED55S/830 PSD NB SI   | LED55S           |
| 66130599   | 4MX850 581 LED55S/840 PSD NB SI   | LED55S           |
| 66131299   | 4MX850 581 LED55S/830 PSD WB SI   | LED55S           |
| 66132999   | 4MX850 581 LED55S/840 PSD WB SI   | LED55S           |
| 66173299   | 4MX850 491 LED40S/840 PSD NB SI   | LED40S           |
| 66174999   | 4MX850 491 LED40S/830 PSD WB SI   | LED40S           |
| 66175699   | 4MX850 491 LED40S/840 PSD WB SI   | LED40S           |
| 66176399   | 4MX850 581 LED40S/830 PSD NB SI   | LED40S           |
| 66177099   | 4MX850 581 LED40S/840 PSD NB SI   | LED40S           |
| 66180099   | 4MX850 581 LED40S/830 PSD WB SI   | LED40S           |
| 66178799   | 4MX850 581 LED40S/840 PSD WB SI   | LED40S           |
| 66265499   | 4MX850 491 LED55S/830 PSD DA20 SI | LED55S           |
| 66266199   | 4MX850 491 LED55S/840 PSD DA20 SI | LED55S           |
| 66267899   | 4MX850 581 LED55S/830 PSD DA20 SI | LED55S           |
| 66268599   | 4MX850 581 LED55S/840 PSD DA20 SI | LED55S           |
| 66273999   | 4MX850 491 LED40S/830 PSD DA20 SI | LED40S           |
| 66274699   | 4MX850 491 LED40S/840 PSD DA20 SI | LED40S           |
| 66275399   | 4MX850 581 LED40S/830 PSD DA20 SI | LED40S           |
| 66276099   | 4MX850 581 LED40S/840 PSD DA20 SI | LED40S           |
| 66758199   | 4MX850 491 LED55S/840 PSD A20 SI  | LED55S           |
| 87641199   | 4MX850 581 LED80S/840 PSD NB WH   | LED80S           |
| 87643599   | 4MX850 581 LED80S/840 PSD WB WH   | LED80S           |
| 07958199   | 4MX850 581 LED80S/830 PSD WB WH   | -                |
| 66117699   | 4MX850 491 LED55S/830 PSD NB WH   | LED55S           |
| 66118399   | 4MX850 491 LED55S/840 PSD NB WH   | LED55S           |
| 66119099   | 4MX850 491 LED55S/830 PSD WB WH   | LED55S           |
| 66120699   | 4MX850 491 LED55S/840 PSD WB WH   | LED55S           |
| 66121399   | 4MX850 581 LED55S/830 PSD NB WH   | LED55S           |
| 66122099   | 4MX850 581 LED55S/840 PSD NB WH   | LED55S           |
| 66123799   | 4MX850 581 LED55S/830 PSD WB WH   | LED55S           |
| 66124499   | 4MX850 581 LED55S/840 PSD WB WH   | LED55S           |
| 66166499   | 4MX850 491 LED40S/840 PSD NB WH   | LED40S           |
| 66167199   | 4MX850 491 LED40S/830 PSD WB WH   | LED40S           |
| 66168899   | 4MX850 491 LED40S/840 PSD WB WH   | LED40S           |
| 66169599   | 4MX850 581 LED40S/830 PSD NB WH   | LED40S           |
| 66170199   | 4MX850 581 LED40S/840 PSD NB WH   | LED40S           |
| 66179499   | 4MX850 581 LED40S/830 PSD WB WH   | LED40S           |
| 66171899   | 4MX850 581 LED40S/840 PSD WB WH   | LED40S           |
| 66262399   | 4MX850 491 LED55S/840 PSD DA20 WH | LED55S           |
| 66263099   | 4MX850 581 LED55S/830 PSD DA20 WH | LED55S           |
| 66264799   | 4MX850 581 LED55S/840 PSD DA20 WH | LED55S           |
| 66269299   | 4MX850 491 LED40S/830 PSD DA20 WH | LED40S           |
| 66270899   | 4MX850 491 LED40S/840 PSD DA20 WH | LED40S           |
| 66271599   | 4MX850 581 LED40S/830 PSD DA20 WH | LED40S           |

| Order Code | Full Product Name                 | Lamp family code |
|------------|-----------------------------------|------------------|
| 66272299   | 4MX850 581 LED40S/840 PSD DA20 WH | LED40S           |
| 66601099   | 4MX850 491 LED66S/840 PSD DA20 WH | LED66S           |
| 66602799   | 4MX850 491 LED66S/840 PSD WB WH   | LED66S           |
| 66603499   | 4MX850 491 LED66S/840 PSD NB WH   | LED66S           |
| 66692899   | 4MX850 491 LED66S/830 PSD DA20 WH | LED66S           |
| 66693599   | 4MX850 491 LED66S/830 PSD WB WH   | LED66S           |
| 66694299   | 4MX850 491 LED66S/830 PSD NB WH   | LED66S           |
| 66695999   | 4MX850 581 LED66S/840 PSD WB WH   | LED66S           |
| 66696699   | 4MX850 581 LED66S/840 PSD NB WH   | LED66S           |
| 66770399   | 4MX850 491 LED66S/840 PSD A20 WH  | LED66S           |

## Light Technical (1/2)

| Order Code | Full Product Name                 | Correlated Color Temperature (Nom) | Luminous Efficacy (rated) (Nom) | Luminous Flux | Number of light sources |
|------------|-----------------------------------|------------------------------------|---------------------------------|---------------|-------------------------|
| 08008299   | 4MX850 491 LED80S/840 PSD WB SI   | 4000 K                             | 166 lm/W                        | 8,000 lm      | 1                       |
| 67281399   | 4MX850 491 LED80S/840 PSD NB WH   | 4000 K                             | 166 lm/W                        | 8,000 lm      | 1                       |
| 67282099   | 4MX850 491 LED80S/840 PSD WB WH   | 4000 K                             | 166 lm/W                        | 8,000 lm      | 1                       |
| 66125199   | 4MX850 491 LED55S/830 PSD NB SI   | 3000 K                             | 160 lm/W                        | 5,200 lm      | 1                       |
| 66126899   | 4MX850 491 LED55S/840 PSD NB SI   | 4000 K                             | 169 lm/W                        | 5,500 lm      | 1                       |
| 66127599   | 4MX850 491 LED55S/830 PSD WB SI   | 3000 K                             | 160 lm/W                        | 5,200 lm      | 1                       |
| 66128299   | 4MX850 491 LED55S/840 PSD WB SI   | 4000 K                             | 169 lm/W                        | 5,500 lm      | 1                       |
| 66129999   | 4MX850 581 LED55S/830 PSD NB SI   | 3000 K                             | 160 lm/W                        | 5,200 lm      | 1                       |
| 66130599   | 4MX850 581 LED55S/840 PSD NB SI   | 4000 K                             | 169 lm/W                        | 5,500 lm      | 1                       |
| 66131299   | 4MX850 581 LED55S/830 PSD WB SI   | 3000 K                             | 160 lm/W                        | 5,200 lm      | 1                       |
| 66132999   | 4MX850 581 LED55S/840 PSD WB SI   | 4000 K                             | 169 lm/W                        | 5,500 lm      | 1                       |
| 66173299   | 4MX850 491 LED40S/840 PSD NB SI   | 4000 K                             | 166 lm/W                        | 4,000 lm      | 1                       |
| 66174999   | 4MX850 491 LED40S/830 PSD WB SI   | 3000 K                             | 158 lm/W                        | 3,800 lm      | 1                       |
| 66175699   | 4MX850 491 LED40S/840 PSD WB SI   | 4000 K                             | 166 lm/W                        | 4,000 lm      | 1                       |
| 66176399   | 4MX850 581 LED40S/830 PSD NB SI   | 3000 K                             | 158 lm/W                        | 3,800 lm      | 1                       |
| 66177099   | 4MX850 581 LED40S/840 PSD NB SI   | 4000 K                             | 166 lm/W                        | 4,000 lm      | 1                       |
| 66180099   | 4MX850 581 LED40S/830 PSD WB SI   | 3000 K                             | 158 lm/W                        | 3,800 lm      | 1                       |
| 66178799   | 4MX850 581 LED40S/840 PSD WB SI   | 4000 K                             | 166 lm/W                        | 4,000 lm      | 1                       |
| 66265499   | 4MX850 491 LED55S/830 PSD DA20 SI | 3000 K                             | 160 lm/W                        | 5,200 lm      | 1                       |
| 66266199   | 4MX850 491 LED55S/840 PSD DA20 SI | 4000 K                             | 169 lm/W                        | 5,500 lm      | 1                       |
| 66267899   | 4MX850 581 LED55S/830 PSD DA20 SI | 3000 K                             | 160 lm/W                        | 5,200 lm      | 1                       |
| 66268599   | 4MX850 581 LED55S/840 PSD DA20 SI | 4000 K                             | 169 lm/W                        | 5,500 lm      | 1                       |

| Order Code | Full Product Name                       | Correlated Color Temperature (Nom) | Luminous Efficacy (rated) (Nom) | Luminous Flux | Number of light sources |
|------------|-----------------------------------------|------------------------------------|---------------------------------|---------------|-------------------------|
| 66273999   | 4MX850 491<br>LED40S/830 PSD<br>DA20 SI | 3000 K                             | 158 lm/W                        | 3,800 lm      | 1                       |
| 66274699   | 4MX850 491<br>LED40S/840 PSD<br>DA20 SI | 4000 K                             | 166 lm/W                        | 4,000 lm      | 1                       |
| 66275399   | 4MX850 581<br>LED40S/830 PSD<br>DA20 SI | 3000 K                             | 158 lm/W                        | 3,800 lm      | 1                       |
| 66276099   | 4MX850 581<br>LED40S/840 PSD<br>DA20 SI | 4000 K                             | 166 lm/W                        | 4,000 lm      | 1                       |
| 66758199   | 4MX850 491<br>LED55S/840 PSD<br>A20 SI  | 4000 K                             | 169 lm/W                        | 5,500 lm      | 1                       |
| 87641199   | 4MX850 581<br>LED80S/840 PSD<br>NB WH   | 4000 K                             | 166 lm/W                        | 8,000 lm      | 1                       |
| 87643599   | 4MX850 581<br>LED80S/840 PSD<br>WB WH   | 4000 K                             | 166 lm/W                        | 8,000 lm      | 1                       |
| 07958199   | 4MX850 581<br>LED80S/830 PSD<br>WB WH   | 3000 K                             | 166 lm/W                        | 7,600 lm      | -                       |
| 66117699   | 4MX850 491<br>LED55S/830 PSD<br>NB WH   | 3000 K                             | 160 lm/W                        | 5,200 lm      | 1                       |
| 66118399   | 4MX850 491<br>LED55S/840 PSD<br>NB WH   | 4000 K                             | 169 lm/W                        | 5,500 lm      | 1                       |
| 66119099   | 4MX850 491<br>LED55S/830 PSD<br>WB WH   | 3000 K                             | 160 lm/W                        | 5,200 lm      | 1                       |
| 66120699   | 4MX850 491<br>LED55S/840 PSD<br>WB WH   | 4000 K                             | 169 lm/W                        | 5,500 lm      | 1                       |
| 66121399   | 4MX850 581<br>LED55S/830 PSD<br>NB WH   | 3000 K                             | 160 lm/W                        | 5,200 lm      | 1                       |
| 66122099   | 4MX850 581<br>LED55S/840 PSD<br>NB WH   | 4000 K                             | 169 lm/W                        | 5,500 lm      | 1                       |
| 66123799   | 4MX850 581<br>LED55S/830 PSD<br>WB WH   | 3000 K                             | 160 lm/W                        | 5,200 lm      | 1                       |
| 66124499   | 4MX850 581<br>LED55S/840 PSD<br>WB WH   | 4000 K                             | 169 lm/W                        | 5,500 lm      | 1                       |

| Order Code | Full Product Name                       | Correlated Color Temperature (Nom) | Luminous Efficacy (rated) (Nom) | Luminous Flux | Number of light sources |
|------------|-----------------------------------------|------------------------------------|---------------------------------|---------------|-------------------------|
| 66166499   | 4MX850 491<br>LED40S/840 PSD<br>NB WH   | 4000 K                             | 166 lm/W                        | 4,000 lm      | 1                       |
| 66167199   | 4MX850 491<br>LED40S/830 PSD<br>WB WH   | 3000 K                             | 158 lm/W                        | 3,800 lm      | 1                       |
| 66168899   | 4MX850 491<br>LED40S/840 PSD<br>WB WH   | 4000 K                             | 166 lm/W                        | 4,000 lm      | 1                       |
| 66169599   | 4MX850 581<br>LED40S/830 PSD<br>NB WH   | 3000 K                             | 158 lm/W                        | 3,800 lm      | 1                       |
| 66170199   | 4MX850 581<br>LED40S/840 PSD<br>NB WH   | 4000 K                             | 166 lm/W                        | 4,000 lm      | 1                       |
| 66179499   | 4MX850 581<br>LED40S/830 PSD<br>WB WH   | 3000 K                             | 158 lm/W                        | 3,800 lm      | 1                       |
| 66171899   | 4MX850 581<br>LED40S/840 PSD<br>WB WH   | 4000 K                             | 166 lm/W                        | 4,000 lm      | 1                       |
| 66262399   | 4MX850 491<br>LED55S/840 PSD<br>DA20 WH | 4000 K                             | 169 lm/W                        | 5,500 lm      | 1                       |
| 66263099   | 4MX850 581<br>LED55S/830 PSD<br>DA20 WH | 3000 K                             | 160 lm/W                        | 5,200 lm      | 1                       |
| 66264799   | 4MX850 581<br>LED55S/840 PSD<br>DA20 WH | 4000 K                             | 169 lm/W                        | 5,500 lm      | 1                       |
| 66269299   | 4MX850 491<br>LED40S/830 PSD<br>DA20 WH | 3000 K                             | 158 lm/W                        | 3,800 lm      | 1                       |
| 66270899   | 4MX850 491<br>LED40S/840 PSD<br>DA20 WH | 4000 K                             | 166 lm/W                        | 4,000 lm      | 1                       |
| 66271599   | 4MX850 581<br>LED40S/830 PSD<br>DA20 WH | 3000 K                             | 158 lm/W                        | 3,800 lm      | 1                       |
| 66272299   | 4MX850 581<br>LED40S/840 PSD<br>DA20 WH | 4000 K                             | 166 lm/W                        | 4,000 lm      | 1                       |
| 66601099   | 4MX850 491<br>LED66S/840 PSD<br>DA20 WH | 4000 K                             | 169 lm/W                        | 6,600 lm      | 1                       |
| 66602799   | 4MX850 491<br>LED66S/840 PSD<br>WB WH   | 4000 K                             | 169 lm/W                        | 6,600 lm      | 1                       |

| Order Code | Full Product Name                 | Correlated Color Temperature (Nom) | Luminous Efficacy (rated) (Nom) | Luminous Flux | Number of light sources |
|------------|-----------------------------------|------------------------------------|---------------------------------|---------------|-------------------------|
|            |                                   |                                    |                                 |               |                         |
| 66603499   | 4MX850 491 LED66S/840 PSD NB WH   | 4000 K                             | 169 lm/W                        | 6,600 lm      | 1                       |
| 66692899   | 4MX850 491 LED66S/830 PSD DA20 WH | 3000 K                             | 161 lm/W                        | 6,300 lm      | 1                       |
| 66693599   | 4MX850 491 LED66S/830 PSD WB WH   | 3000 K                             | 161 lm/W                        | 6,300 lm      | 1                       |
| 66694299   | 4MX850 491 LED66S/830 PSD NB WH   | 3000 K                             | 161 lm/W                        | 6,300 lm      | 1                       |

Light Technical (2/2)

| Order Code | Full Product Name                 | Optic type                         |
|------------|-----------------------------------|------------------------------------|
| 08008299   | 4MX850 491 LED80S/840 PSD WB SI   | Wide beam                          |
| 67281399   | 4MX850 491 LED80S/840 PSD NB WH   | Narrow beam                        |
| 67282099   | 4MX850 491 LED80S/840 PSD WB WH   | Wide beam                          |
| 66125199   | 4MX850 491 LED55S/830 PSD NB SI   | Narrow beam                        |
| 66126899   | 4MX850 491 LED55S/840 PSD NB SI   | Narrow beam                        |
| 66127599   | 4MX850 491 LED55S/830 PSD WB SI   | Wide beam                          |
| 66128299   | 4MX850 491 LED55S/840 PSD WB SI   | Wide beam                          |
| 66129999   | 4MX850 581 LED55S/830 PSD NB SI   | Narrow beam                        |
| 66130599   | 4MX850 581 LED55S/840 PSD NB SI   | Narrow beam                        |
| 66131299   | 4MX850 581 LED55S/830 PSD WB SI   | Wide beam                          |
| 66132999   | 4MX850 581 LED55S/840 PSD WB SI   | Wide beam                          |
| 66173299   | 4MX850 491 LED40S/840 PSD NB SI   | Narrow beam                        |
| 66174999   | 4MX850 491 LED40S/830 PSD WB SI   | Wide beam                          |
| 66175699   | 4MX850 491 LED40S/840 PSD WB SI   | Wide beam                          |
| 66176399   | 4MX850 581 LED40S/830 PSD NB SI   | Narrow beam                        |
| 66177099   | 4MX850 581 LED40S/840 PSD NB SI   | Narrow beam                        |
| 66180099   | 4MX850 581 LED40S/830 PSD WB SI   | Wide beam                          |
| 66178799   | 4MX850 581 LED40S/840 PSD WB SI   | Wide beam                          |
| 66265499   | 4MX850 491 LED55S/830 PSD DA20 SI | Double asymmetric optic 20°        |
| 66266199   | 4MX850 491 LED55S/840 PSD DA20 SI | Double asymmetric optic 20°        |
| 66267899   | 4MX850 581 LED55S/830 PSD DA20 SI | Double asymmetric optic 20°        |
| 66268599   | 4MX850 581 LED55S/840 PSD DA20 SI | Double asymmetric optic 20°        |
| 66273999   | 4MX850 491 LED40S/830 PSD DA20 SI | Double asymmetric optic 20°        |
| 66274699   | 4MX850 491 LED40S/840 PSD DA20 SI | Double asymmetric optic 20°        |
| 66275399   | 4MX850 581 LED40S/830 PSD DA20 SI | Double asymmetric optic 20°        |
| 66276099   | 4MX850 581 LED40S/840 PSD DA20 SI | Double asymmetric optic 20°        |
| 66758199   | 4MX850 491 LED55S/840 PSD A20 SI  | Asymmetrical mirror axis angle 20° |
| 87641199   | 4MX850 581 LED80S/840 PSD NB WH   | Narrow beam                        |
| 87643599   | 4MX850 581 LED80S/840 PSD WB WH   | Wide beam                          |
| 07958199   | 4MX850 581 LED80S/830 PSD WB WH   | Wide beam                          |
| 66117699   | 4MX850 491 LED55S/830 PSD NB WH   | Narrow beam                        |

| Order Code | Full Product Name                | Correlated Color Temperature (Nom) | Luminous Efficacy (rated) (Nom) | Luminous Flux | Number of light sources |
|------------|----------------------------------|------------------------------------|---------------------------------|---------------|-------------------------|
|            |                                  |                                    |                                 |               |                         |
| 66695999   | 4MX850 581 LED66S/840 PSD WB WH  | 4000 K                             | 169 lm/W                        | 6,600 lm      | 1                       |
| 66696699   | 4MX850 581 LED66S/840 PSD NB WH  | 4000 K                             | 169 lm/W                        | 6,600 lm      | 1                       |
| 66770399   | 4MX850 491 LED66S/840 PSD A20 WH | 4000 K                             | 169 lm/W                        | 6,600 lm      | 1                       |

| Order Code | Full Product Name                 | Optic type                         |
|------------|-----------------------------------|------------------------------------|
| 66118399   | 4MX850 491 LED55S/840 PSD NB WH   | Narrow beam                        |
| 66119099   | 4MX850 491 LED55S/830 PSD WB WH   | Wide beam                          |
| 66120699   | 4MX850 491 LED55S/840 PSD WB WH   | Wide beam                          |
| 66121399   | 4MX850 581 LED55S/830 PSD NB WH   | Narrow beam                        |
| 66122099   | 4MX850 581 LED55S/840 PSD NB WH   | Narrow beam                        |
| 66123799   | 4MX850 581 LED55S/830 PSD WB WH   | Wide beam                          |
| 66124499   | 4MX850 581 LED55S/840 PSD WB WH   | Wide beam                          |
| 66166499   | 4MX850 491 LED40S/840 PSD NB WH   | Narrow beam                        |
| 66167199   | 4MX850 491 LED40S/830 PSD WB WH   | Wide beam                          |
| 66168899   | 4MX850 491 LED40S/840 PSD WB WH   | Wide beam                          |
| 66169599   | 4MX850 581 LED40S/830 PSD NB WH   | Narrow beam                        |
| 66170199   | 4MX850 581 LED40S/840 PSD NB WH   | Narrow beam                        |
| 66179499   | 4MX850 581 LED40S/830 PSD WB WH   | Wide beam                          |
| 66171899   | 4MX850 581 LED40S/840 PSD WB WH   | Wide beam                          |
| 66262399   | 4MX850 491 LED55S/840 PSD DA20 WH | Double asymmetric optic 20°        |
| 66263099   | 4MX850 581 LED55S/830 PSD DA20 WH | Double asymmetric optic 20°        |
| 66264799   | 4MX850 581 LED55S/840 PSD DA20 WH | Double asymmetric optic 20°        |
| 66269299   | 4MX850 491 LED40S/830 PSD DA20 WH | Double asymmetric optic 20°        |
| 66270899   | 4MX850 491 LED40S/840 PSD DA20 WH | Double asymmetric optic 20°        |
| 66271599   | 4MX850 581 LED40S/830 PSD DA20 WH | Double asymmetric optic 20°        |
| 66272299   | 4MX850 581 LED40S/840 PSD DA20 WH | Double asymmetric optic 20°        |
| 66601099   | 4MX850 491 LED66S/840 PSD DA20 WH | Double asymmetric optic 20°        |
| 66602799   | 4MX850 491 LED66S/840 PSD WB WH   | Wide beam                          |
| 66603499   | 4MX850 491 LED66S/840 PSD NB WH   | Narrow beam                        |
| 66692899   | 4MX850 491 LED66S/830 PSD DA20 WH | Double asymmetric optic 20°        |
| 66693599   | 4MX850 491 LED66S/830 PSD WB WH   | Wide beam                          |
| 66694299   | 4MX850 491 LED66S/830 PSD NB WH   | Narrow beam                        |
| 66695999   | 4MX850 581 LED66S/840 PSD WB WH   | Wide beam                          |
| 66696699   | 4MX850 581 LED66S/840 PSD NB WH   | Narrow beam                        |
| 66770399   | 4MX850 491 LED66S/840 PSD A20 WH  | Asymmetrical mirror axis angle 20° |

Operating and Electrical

| Order Code | Full Product Name                 | Input Voltage | Power Consumption |
|------------|-----------------------------------|---------------|-------------------|
| 08008299   | 4MX850 491 LED80S/840 PSD WB SI   | 220 to 240 V  | 48 W              |
| 67281399   | 4MX850 491 LED80S/840 PSD NB WH   | 220-240 V     | 48 W              |
| 67282099   | 4MX850 491 LED80S/840 PSD WB WH   | 220-240 V     | 48 W              |
| 66125199   | 4MX850 491 LED55S/830 PSD NB SI   | 220-240 V     | 32.5 W            |
| 66126899   | 4MX850 491 LED55S/840 PSD NB SI   | 220-240 V     | 32.5 W            |
| 66127599   | 4MX850 491 LED55S/830 PSD WB SI   | 220-240 V     | 32.5 W            |
| 66128299   | 4MX850 491 LED55S/840 PSD WB SI   | 220-240 V     | 32.5 W            |
| 66129999   | 4MX850 581 LED55S/830 PSD NB SI   | 220-240 V     | 32.5 W            |
| 66130599   | 4MX850 581 LED55S/840 PSD NB SI   | 220-240 V     | 32.5 W            |
| 66131299   | 4MX850 581 LED55S/830 PSD WB SI   | 220-240 V     | 32.5 W            |
| 66132999   | 4MX850 581 LED55S/840 PSD WB SI   | 220-240 V     | 32.5 W            |
| 66173299   | 4MX850 491 LED40S/840 PSD NB SI   | 220-240 V     | 24 W              |
| 66174999   | 4MX850 491 LED40S/830 PSD WB SI   | 220-240 V     | 24 W              |
| 66175699   | 4MX850 491 LED40S/840 PSD WB SI   | 220-240 V     | 24 W              |
| 66176399   | 4MX850 581 LED40S/830 PSD NB SI   | 220-240 V     | 24 W              |
| 66177099   | 4MX850 581 LED40S/840 PSD NB SI   | 220-240 V     | 24 W              |
| 66180099   | 4MX850 581 LED40S/830 PSD WB SI   | 220-240 V     | 24 W              |
| 66178799   | 4MX850 581 LED40S/840 PSD WB SI   | 220-240 V     | 24 W              |
| 66265499   | 4MX850 491 LED55S/830 PSD DA20 SI | 220-240 V     | 32.5 W            |
| 66266199   | 4MX850 491 LED55S/840 PSD DA20 SI | 220-240 V     | 32.5 W            |
| 66267899   | 4MX850 581 LED55S/830 PSD DA20 SI | 220-240 V     | 32.5 W            |
| 66268599   | 4MX850 581 LED55S/840 PSD DA20 SI | 220-240 V     | 32.5 W            |
| 66273999   | 4MX850 491 LED40S/830 PSD DA20 SI | 220-240 V     | 24 W              |
| 66274699   | 4MX850 491 LED40S/840 PSD DA20 SI | 220-240 V     | 24 W              |
| 66275399   | 4MX850 581 LED40S/830 PSD DA20 SI | 220-240 V     | 24 W              |
| 66276099   | 4MX850 581 LED40S/840 PSD DA20 SI | 220-240 V     | 24 W              |
| 66758199   | 4MX850 491 LED55S/840 PSD A20 SI  | 220-240 V     | 32.5 W            |
| 87641199   | 4MX850 581 LED80S/840 PSD NB WH   | 220-240 V     | 48 W              |
| 87643599   | 4MX850 581 LED80S/840 PSD WB WH   | 220-240 V     | 48 W              |
| 07958199   | 4MX850 581 LED80S/830 PSD WB WH   | 220 to 240 V  | 48 W              |
| 66117699   | 4MX850 491 LED55S/830 PSD NB WH   | 220-240 V     | 32.5 W            |
| 66118399   | 4MX850 491 LED55S/840 PSD NB WH   | 220-240 V     | 32.5 W            |
| 66119099   | 4MX850 491 LED55S/830 PSD WB WH   | 220-240 V     | 32.5 W            |
| 66120699   | 4MX850 491 LED55S/840 PSD WB WH   | 220-240 V     | 32.5 W            |

| Order Code | Full Product Name                 | Input Voltage | Power Consumption |
|------------|-----------------------------------|---------------|-------------------|
| 66121399   | 4MX850 581 LED55S/830 PSD NB WH   | 220-240 V     | 32.5 W            |
| 66122099   | 4MX850 581 LED55S/840 PSD NB WH   | 220-240 V     | 32.5 W            |
| 66123799   | 4MX850 581 LED55S/830 PSD WB WH   | 220-240 V     | 32.5 W            |
| 66124499   | 4MX850 581 LED55S/840 PSD WB WH   | 220-240 V     | 32.5 W            |
| 66166499   | 4MX850 491 LED40S/840 PSD NB WH   | 220-240 V     | 24 W              |
| 66167199   | 4MX850 491 LED40S/830 PSD WB WH   | 220-240 V     | 24 W              |
| 66168899   | 4MX850 491 LED40S/840 PSD WB WH   | 220-240 V     | 24 W              |
| 66169599   | 4MX850 581 LED40S/830 PSD NB WH   | 220-240 V     | 24 W              |
| 66170199   | 4MX850 581 LED40S/840 PSD NB WH   | 220-240 V     | 24 W              |
| 66179499   | 4MX850 581 LED40S/830 PSD WB WH   | 220-240 V     | 24 W              |
| 66171899   | 4MX850 581 LED40S/840 PSD WB WH   | 220-240 V     | 24 W              |
| 66262399   | 4MX850 491 LED55S/840 PSD DA20 WH | 220-240 V     | 32.5 W            |
| 66263099   | 4MX850 581 LED55S/830 PSD DA20 WH | 220-240 V     | 32.5 W            |
| 66264799   | 4MX850 581 LED55S/840 PSD DA20 WH | 220-240 V     | 32.5 W            |
| 66269299   | 4MX850 491 LED40S/830 PSD DA20 WH | 220-240 V     | 24 W              |
| 66270899   | 4MX850 491 LED40S/840 PSD DA20 WH | 220-240 V     | 24 W              |
| 66271599   | 4MX850 581 LED40S/830 PSD DA20 WH | 220-240 V     | 24 W              |
| 66272299   | 4MX850 581 LED40S/840 PSD DA20 WH | 220-240 V     | 24 W              |
| 66601099   | 4MX850 491 LED66S/840 PSD DA20 WH | 220-240 V     | 39 W              |
| 66602799   | 4MX850 491 LED66S/840 PSD WB WH   | 220-240 V     | 39 W              |
| 66603499   | 4MX850 491 LED66S/840 PSD NB WH   | 220-240 V     | 39 W              |
| 66692899   | 4MX850 491 LED66S/830 PSD DA20 WH | 220-240 V     | 39 W              |
| 66693599   | 4MX850 491 LED66S/830 PSD WB WH   | 220-240 V     | 39 W              |
| 66694299   | 4MX850 491 LED66S/830 PSD NB WH   | 220-240 V     | 39 W              |
| 66695999   | 4MX850 581 LED66S/840 PSD WB WH   | 220-240 V     | 39 W              |

| Order Code | Full Product Name               | Input Voltage | Power Consumption |
|------------|---------------------------------|---------------|-------------------|
| 66696699   | 4MX850 581 LED66S/840 PSD NB WH | 220-240 V     | 39 W              |

| Order Code | Full Product Name                | Input Voltage | Power Consumption |
|------------|----------------------------------|---------------|-------------------|
| 66770399   | 4MX850 491 LED66S/840 PSD A20 WH | 220-240 V     | 39 W              |

## Mechanical and Housing

| Order Code | Full Product Name                 | Optical cover type                 | Housing Color |
|------------|-----------------------------------|------------------------------------|---------------|
| 08008299   | 4MX850 491 LED80S/840 PSD WB SI   | Polymethyl methacrylate bowl/cover | Silver        |
| 67281399   | 4MX850 491 LED80S/840 PSD NB WH   | Polymethyl methacrylate bowl/cover | White         |
| 67282099   | 4MX850 491 LED80S/840 PSD WB WH   | Polymethyl methacrylate bowl/cover | White         |
| 66125199   | 4MX850 491 LED55S/830 PSD NB SI   | Polymethyl methacrylate bowl/cover | Silver        |
| 66126899   | 4MX850 491 LED55S/840 PSD NB SI   | Polymethyl methacrylate bowl/cover | Silver        |
| 66127599   | 4MX850 491 LED55S/830 PSD WB SI   | Polymethyl methacrylate bowl/cover | Silver        |
| 66128299   | 4MX850 491 LED55S/840 PSD WB SI   | Polymethyl methacrylate bowl/cover | Silver        |
| 66129999   | 4MX850 581 LED55S/830 PSD NB SI   | Polymethyl methacrylate bowl/cover | Silver        |
| 66130599   | 4MX850 581 LED55S/840 PSD NB SI   | Polymethyl methacrylate bowl/cover | Silver        |
| 66131299   | 4MX850 581 LED55S/830 PSD WB SI   | Polymethyl methacrylate bowl/cover | Silver        |
| 66132999   | 4MX850 581 LED55S/840 PSD WB SI   | Polymethyl methacrylate bowl/cover | Silver        |
| 66173299   | 4MX850 491 LED40S/840 PSD NB SI   | Polymethyl methacrylate bowl/cover | Silver        |
| 66174999   | 4MX850 491 LED40S/830 PSD WB SI   | Polymethyl methacrylate bowl/cover | Silver        |
| 66175699   | 4MX850 491 LED40S/840 PSD WB SI   | Polymethyl methacrylate bowl/cover | Silver        |
| 66176399   | 4MX850 581 LED40S/830 PSD NB SI   | Polymethyl methacrylate bowl/cover | Silver        |
| 66177099   | 4MX850 581 LED40S/840 PSD NB SI   | Polymethyl methacrylate bowl/cover | Silver        |
| 66180099   | 4MX850 581 LED40S/830 PSD WB SI   | Polymethyl methacrylate bowl/cover | Silver        |
| 66178799   | 4MX850 581 LED40S/840 PSD WB SI   | Polymethyl methacrylate bowl/cover | Silver        |
| 66265499   | 4MX850 491 LED55S/830 PSD DA20 SI | Polymethyl methacrylate bowl/cover | Silver        |
| 66266199   | 4MX850 491 LED55S/840 PSD DA20 SI | Polymethyl methacrylate bowl/cover | Silver        |
| 66267899   | 4MX850 581 LED55S/830 PSD DA20 SI | Polymethyl methacrylate bowl/cover | Silver        |
| 66268599   | 4MX850 581 LED55S/840 PSD DA20 SI | Polymethyl methacrylate bowl/cover | Silver        |

| Order Code | Full Product Name                 | Optical cover type                 | Housing Color |
|------------|-----------------------------------|------------------------------------|---------------|
| 66273999   | 4MX850 491 LED40S/830 PSD DA20 SI | Polymethyl methacrylate bowl/cover | Silver        |
| 66274699   | 4MX850 491 LED40S/840 PSD DA20 SI | Polymethyl methacrylate bowl/cover | Silver        |
| 66275399   | 4MX850 581 LED40S/830 PSD DA20 SI | Polymethyl methacrylate bowl/cover | Silver        |
| 66276099   | 4MX850 581 LED40S/840 PSD DA20 SI | Polymethyl methacrylate bowl/cover | Silver        |
| 66758199   | 4MX850 491 LED55S/840 PSD A20 SI  | Polymethyl methacrylate bowl/cover | Silver        |
| 87641199   | 4MX850 581 LED80S/840 PSD NB WH   | Polymethyl methacrylate bowl/cover | White         |
| 87643599   | 4MX850 581 LED80S/840 PSD WB WH   | Polymethyl methacrylate bowl/cover | White         |
| 07958199   | 4MX850 581 LED80S/830 PSD WB WH   | -                                  | White         |
| 66117699   | 4MX850 491 LED55S/830 PSD NB WH   | Polymethyl methacrylate bowl/cover | White         |
| 66118399   | 4MX850 491 LED55S/840 PSD NB WH   | Polymethyl methacrylate bowl/cover | White         |
| 66119099   | 4MX850 491 LED55S/830 PSD WB WH   | Polymethyl methacrylate bowl/cover | White         |
| 66120699   | 4MX850 491 LED55S/840 PSD WB WH   | Polymethyl methacrylate bowl/cover | White         |
| 66121399   | 4MX850 581 LED55S/830 PSD NB WH   | Polymethyl methacrylate bowl/cover | White         |
| 66122099   | 4MX850 581 LED55S/840 PSD NB WH   | Polymethyl methacrylate bowl/cover | White         |
| 66123799   | 4MX850 581 LED55S/830 PSD WB WH   | Polymethyl methacrylate bowl/cover | White         |
| 66124499   | 4MX850 581 LED55S/840 PSD WB WH   | Polymethyl methacrylate bowl/cover | White         |
| 66166499   | 4MX850 491 LED40S/840 PSD NB WH   | Polymethyl methacrylate bowl/cover | White         |
| 66167199   | 4MX850 491 LED40S/830 PSD WB WH   | Polymethyl methacrylate bowl/cover | White         |
| 66168899   | 4MX850 491 LED40S/840 PSD WB WH   | Polymethyl methacrylate bowl/cover | White         |
| 66169599   | 4MX850 581 LED40S/830 PSD NB WH   | Polymethyl methacrylate bowl/cover | White         |
| 66170199   | 4MX850 581 LED40S/840 PSD NB WH   | Polymethyl methacrylate bowl/cover | White         |
| 66179499   | 4MX850 581 LED40S/830 PSD WB WH   | Polymethyl methacrylate bowl/cover | White         |

| Order Code | Full Product Name                 | Optical cover type                 | Housing Color |
|------------|-----------------------------------|------------------------------------|---------------|
| 66171899   | 4MX850 581 LED40S/840 PSD WB WH   | Polymethyl methacrylate bowl/cover | White         |
| 66262399   | 4MX850 491 LED55S/840 PSD DA20 WH | Polymethyl methacrylate bowl/cover | White         |
| 66263099   | 4MX850 581 LED55S/830 PSD DA20 WH | Polymethyl methacrylate bowl/cover | White         |
| 66264799   | 4MX850 581 LED55S/840 PSD DA20 WH | Polymethyl methacrylate bowl/cover | White         |
| 66269299   | 4MX850 491 LED40S/830 PSD DA20 WH | Polymethyl methacrylate bowl/cover | White         |
| 66270899   | 4MX850 491 LED40S/840 PSD DA20 WH | Polymethyl methacrylate bowl/cover | White         |
| 66271599   | 4MX850 581 LED40S/830 PSD DA20 WH | Polymethyl methacrylate bowl/cover | White         |
| 66272299   | 4MX850 581 LED40S/840 PSD DA20 WH | Polymethyl methacrylate bowl/cover | White         |
| 66601099   | 4MX850 491 LED66S/840 PSD DA20 WH | Polymethyl methacrylate bowl/cover | White         |

Initial Performance (IEC Compliant)

| Order Code | Full Product Name                 | Initial chromaticity   |
|------------|-----------------------------------|------------------------|
| 08008299   | 4MX850 491 LED80S/840 PSD WB SI   | (0.38, 0.38) SDCM <3.5 |
| 67281399   | 4MX850 491 LED80S/840 PSD NB WH   | (0.38, 0.38) SDCM <3.5 |
| 67282099   | 4MX850 491 LED80S/840 PSD WB WH   | (0.38, 0.38) SDCM <3.5 |
| 66125199   | 4MX850 491 LED55S/830 PSD NB SI   | (0.43, 0.40) SDCM <3.5 |
| 66126899   | 4MX850 491 LED55S/840 PSD NB SI   | (0.38, 0.38) SDCM <3.5 |
| 66127599   | 4MX850 491 LED55S/830 PSD WB SI   | (0.43, 0.40) SDCM <3.5 |
| 66128299   | 4MX850 491 LED55S/840 PSD WB SI   | (0.38, 0.38) SDCM <3.5 |
| 66129999   | 4MX850 581 LED55S/830 PSD NB SI   | (0.43, 0.40) SDCM <3.5 |
| 66130599   | 4MX850 581 LED55S/840 PSD NB SI   | (0.38, 0.38) SDCM <3.5 |
| 66131299   | 4MX850 581 LED55S/830 PSD WB SI   | (0.43, 0.40) SDCM <3.5 |
| 66132999   | 4MX850 581 LED55S/840 PSD WB SI   | (0.38, 0.38) SDCM <3.5 |
| 66173299   | 4MX850 491 LED40S/840 PSD NB SI   | (0.38, 0.38) SDCM <3.5 |
| 66174999   | 4MX850 491 LED40S/830 PSD WB SI   | (0.43, 0.40) SDCM <3.5 |
| 66175699   | 4MX850 491 LED40S/840 PSD WB SI   | (0.38, 0.38) SDCM <3.5 |
| 66176399   | 4MX850 581 LED40S/830 PSD NB SI   | (0.43, 0.40) SDCM <3.5 |
| 66177099   | 4MX850 581 LED40S/840 PSD NB SI   | (0.38, 0.38) SDCM <3.5 |
| 66180099   | 4MX850 581 LED40S/830 PSD WB SI   | (0.43, 0.40) SDCM <3.5 |
| 66178799   | 4MX850 581 LED40S/840 PSD WB SI   | (0.38, 0.38) SDCM <3.5 |
| 66265499   | 4MX850 491 LED55S/830 PSD DA20 SI | (0.43, 0.40) SDCM <3.5 |
| 66266199   | 4MX850 491 LED55S/840 PSD DA20 SI | (0.38, 0.38) SDCM <3.5 |
| 66267899   | 4MX850 581 LED55S/830 PSD DA20 SI | (0.43, 0.40) SDCM <3.5 |
| 66268599   | 4MX850 581 LED55S/840 PSD DA20 SI | (0.38, 0.38) SDCM <3.5 |
| 66273999   | 4MX850 491 LED40S/830 PSD DA20 SI | (0.43, 0.40) SDCM <3.5 |
| 66274699   | 4MX850 491 LED40S/840 PSD DA20 SI | (0.38, 0.38) SDCM <3.5 |
| 66275399   | 4MX850 581 LED40S/830 PSD DA20 SI | (0.43, 0.40) SDCM <3.5 |
| 66276099   | 4MX850 581 LED40S/840 PSD DA20 SI | (0.38, 0.38) SDCM <3.5 |
| 66758199   | 4MX850 491 LED55S/840 PSD A20 SI  | (0.38, 0.38) SDCM <3.5 |
| 87641199   | 4MX850 581 LED80S/840 PSD NB WH   | (0.38, 0.38) SDCM <3.5 |
| 87643599   | 4MX850 581 LED80S/840 PSD WB WH   | (0.38, 0.38) SDCM <3.5 |

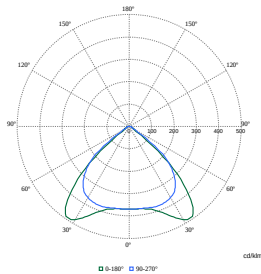
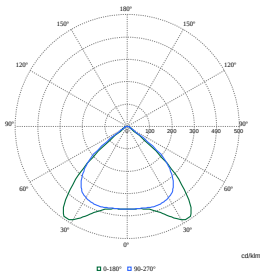
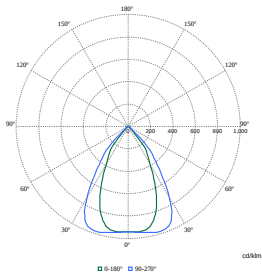
| Order Code | Full Product Name                 | Optical cover type                 | Housing Color |
|------------|-----------------------------------|------------------------------------|---------------|
| 66602799   | 4MX850 491 LED66S/840 PSD WB WH   | Polymethyl methacrylate bowl/cover | White         |
| 66603499   | 4MX850 491 LED66S/840 PSD NB WH   | Polymethyl methacrylate bowl/cover | White         |
| 66692899   | 4MX850 491 LED66S/830 PSD DA20 WH | Polymethyl methacrylate bowl/cover | White         |
| 66693599   | 4MX850 491 LED66S/830 PSD WB WH   | Polymethyl methacrylate bowl/cover | White         |
| 66694299   | 4MX850 491 LED66S/830 PSD NB WH   | Polymethyl methacrylate bowl/cover | White         |
| 66695999   | 4MX850 581 LED66S/840 PSD WB WH   | Polymethyl methacrylate bowl/cover | White         |
| 66696699   | 4MX850 581 LED66S/840 PSD NB WH   | Polymethyl methacrylate bowl/cover | White         |
| 66770399   | 4MX850 491 LED66S/840 PSD A20 WH  | Polymethyl methacrylate bowl/cover | White         |

| Order Code | Full Product Name                 | Initial chromaticity   |
|------------|-----------------------------------|------------------------|
| 07958199   | 4MX850 581 LED80S/830 PSD WB WH   | (0.38, 0.38) SDCM <3.5 |
| 66117699   | 4MX850 491 LED55S/830 PSD NB WH   | (0.43, 0.40) SDCM <3.5 |
| 66118399   | 4MX850 491 LED55S/840 PSD NB WH   | (0.38, 0.38) SDCM <3.5 |
| 66119099   | 4MX850 491 LED55S/830 PSD WB WH   | (0.43, 0.40) SDCM <3.5 |
| 66120699   | 4MX850 491 LED55S/840 PSD WB WH   | (0.38, 0.38) SDCM <3.5 |
| 66121399   | 4MX850 581 LED55S/830 PSD NB WH   | (0.43, 0.40) SDCM <3.5 |
| 66122099   | 4MX850 581 LED55S/840 PSD NB WH   | (0.38, 0.38) SDCM <3.5 |
| 66123799   | 4MX850 581 LED55S/830 PSD WB WH   | (0.43, 0.40) SDCM <3.5 |
| 66124499   | 4MX850 581 LED55S/840 PSD WB WH   | (0.38, 0.38) SDCM <3.5 |
| 66166499   | 4MX850 491 LED40S/840 PSD NB WH   | (0.38, 0.38) SDCM <3.5 |
| 66167199   | 4MX850 491 LED40S/830 PSD WB WH   | (0.43, 0.40) SDCM <3.5 |
| 66168899   | 4MX850 491 LED40S/840 PSD WB WH   | (0.38, 0.38) SDCM <3.5 |
| 66169599   | 4MX850 581 LED40S/830 PSD NB WH   | (0.43, 0.40) SDCM <3.5 |
| 66170199   | 4MX850 581 LED40S/840 PSD NB WH   | (0.38, 0.38) SDCM <3.5 |
| 66179499   | 4MX850 581 LED40S/830 PSD WB WH   | (0.43, 0.40) SDCM <3.5 |
| 66171899   | 4MX850 581 LED40S/840 PSD WB WH   | (0.38, 0.38) SDCM <3.5 |
| 66262399   | 4MX850 491 LED55S/840 PSD DA20 WH | (0.38, 0.38) SDCM <3.5 |
| 66263099   | 4MX850 581 LED55S/830 PSD DA20 WH | (0.43, 0.40) SDCM <3.5 |
| 66264799   | 4MX850 581 LED55S/840 PSD DA20 WH | (0.38, 0.38) SDCM <3.5 |
| 66269299   | 4MX850 491 LED40S/830 PSD DA20 WH | (0.43, 0.40) SDCM <3.5 |
| 66270899   | 4MX850 491 LED40S/840 PSD DA20 WH | (0.38, 0.38) SDCM <3.5 |
| 66271599   | 4MX850 581 LED40S/830 PSD DA20 WH | (0.43, 0.40) SDCM <3.5 |
| 66272299   | 4MX850 581 LED40S/840 PSD DA20 WH | (0.38, 0.38) SDCM <3.5 |
| 66601099   | 4MX850 491 LED66S/840 PSD DA20 WH | (0.38, 0.38) SDCM <3.5 |
| 66602799   | 4MX850 491 LED66S/840 PSD WB WH   | (0.38, 0.38) SDCM <3.5 |
| 66603499   | 4MX850 491 LED66S/840 PSD NB WH   | (0.38, 0.38) SDCM <3.5 |
| 66692899   | 4MX850 491 LED66S/830 PSD DA20 WH | (0.43, 0.40) SDCM <3.5 |
| 66693599   | 4MX850 491 LED66S/830 PSD WB WH   | (0.43, 0.40) SDCM <3.5 |
| 66694299   | 4MX850 491 LED66S/830 PSD NB WH   | (0.43, 0.40) SDCM <3.5 |

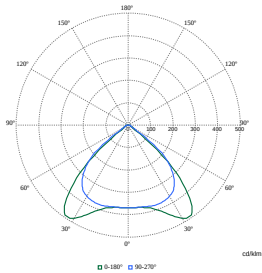
| Order Code | Full Product Name               | Initial chromaticity   |
|------------|---------------------------------|------------------------|
| 66695999   | 4MX850 581 LED66S/840 PSD WB WH | (0.38, 0.38) SDCM <3.5 |
| 66696699   | 4MX850 581 LED66S/840 PSD NB WH | (0.38, 0.38) SDCM <3.5 |

| Order Code | Full Product Name                | Initial chromaticity   |
|------------|----------------------------------|------------------------|
| 66770399   | 4MX850 491 LED66S/840 PSD A20 WH | (0.38, 0.38) SDCM <3.5 |

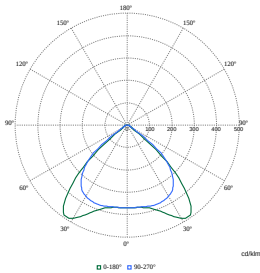
Polar Wide Diagrams



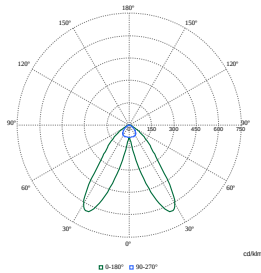
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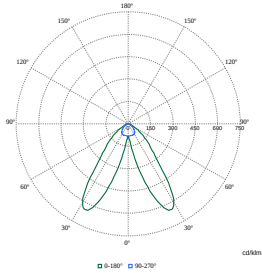
Polar Normal (separate) - 4MX850I - 910500457965



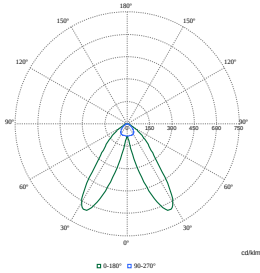
Polar Normal (separate) - 4MX850I - 910500460477



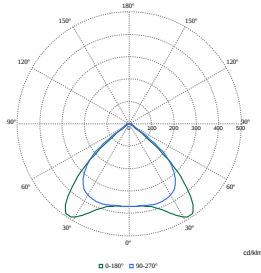
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Polar Normal (separate) - 4MX850I - 910629123126



Polar Normal (separate) - 4MX850I - 910629125126



Polar Normal (separate) - 4MX850I - 910629125926



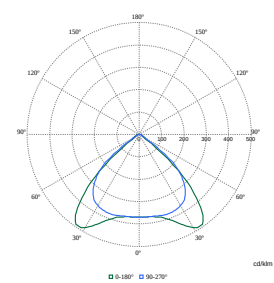
Polar Normal (separate) - 4MX850I - 910629126126



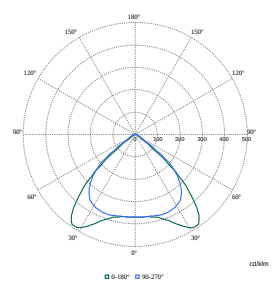
Polar Normal (separate) - 4MX850I - 910629121126



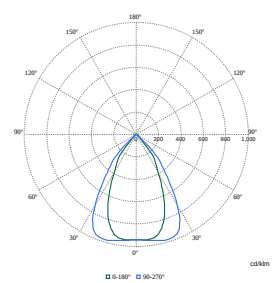
Polar Wide Diagrams



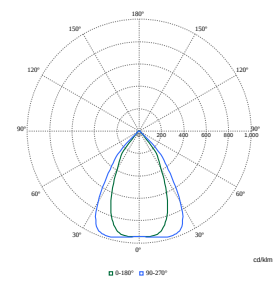
Polar Normal (separate) - 4MX850I - 910629167526



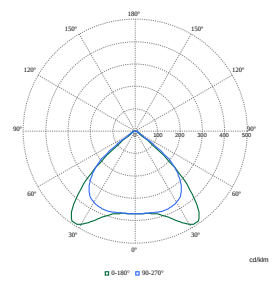
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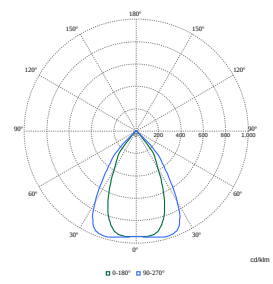
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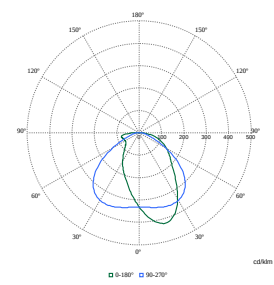
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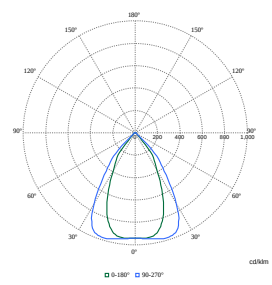
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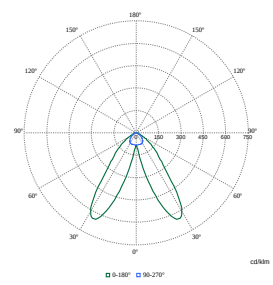
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Polar Normal (separate) - 4MX850I - 910629162126

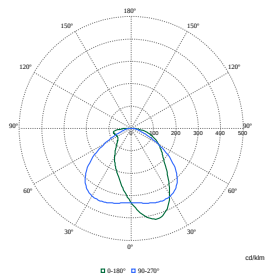


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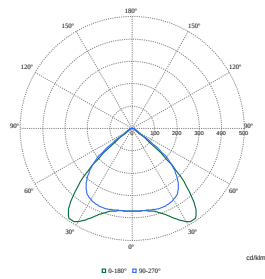


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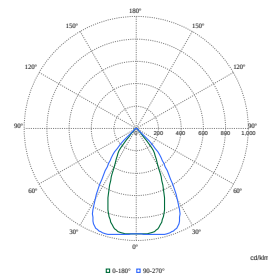
## Polar Wide Diagrams



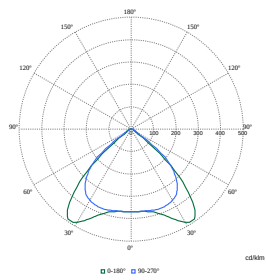
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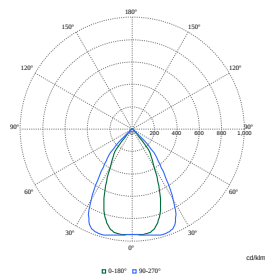
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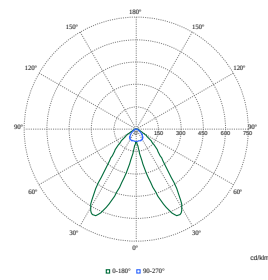
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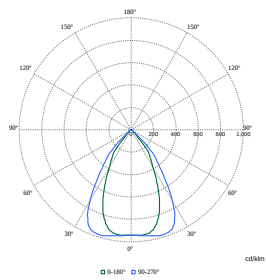
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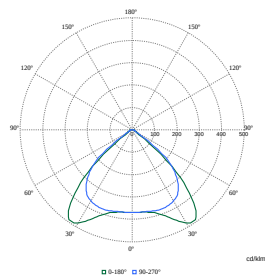
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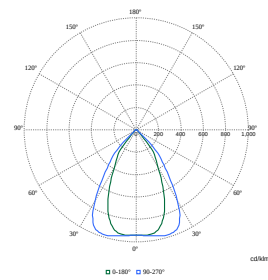
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**Polar Normal (separate) - 4MX850I - 910629120526**

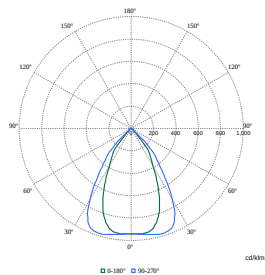


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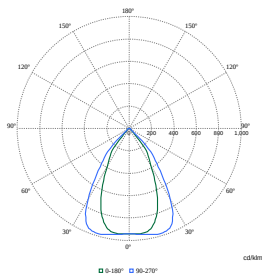


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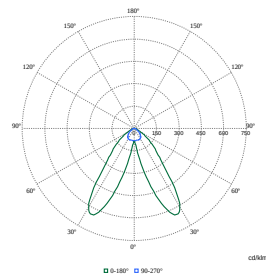
## Polar Wide Diagrams



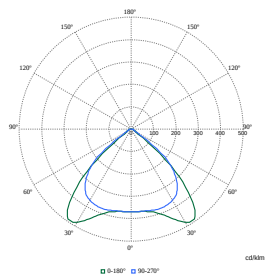
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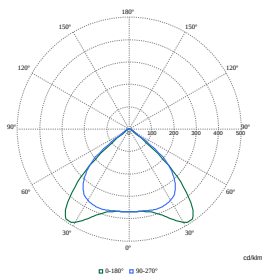
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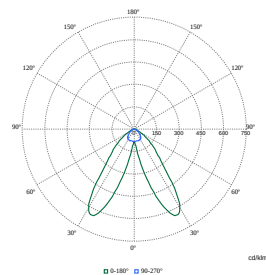
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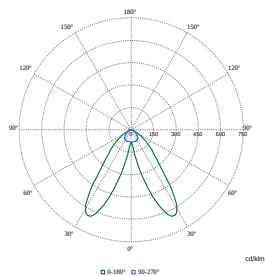
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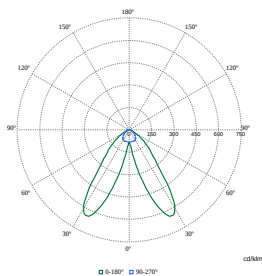
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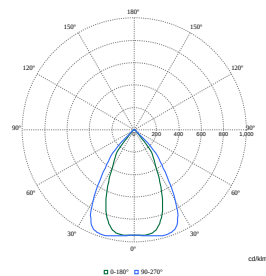
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Polar Normal (separate) - 4MX850I -  
910629125726



Polar Normal (separate) - 4MX850I -  
910629158026



Polar Normal (separate) - 4MX850I -  
910629160426

