



# GreenSpace Downlights – eine hocheffiziente, nachhaltige LED- Lösung

## GreenSpace Downlight

Kunden suchen nach dem optimalen Gleichgewicht zwischen den Kosten der Anfangsinvestition und den Kosten der Beleuchtungslösung über die gesamte Lebensdauer. GreenSpace ist ein hocheffizientes und nachhaltiges LED-Downlight, welches ideal geeignet ist, um in der Allgemeinbeleuchtung von Kompaktleuchtstofflampen-Downlights zu LED-Downlights zu wechseln. Durch den Einsatz der neuesten Technologie wird eine extrem niedrige Systemleistung, eine gleichbleibende Beleuchtungsstärke und gute Farbwiedergabe realisiert. Dank seiner langen Lebensdauer ist das Produkt eine echte Rundum-Sorglos-Lösung.

### Vorteile

- Ideal geeignet, um von Kompaktleuchtstofflampen-Downlights zu LED-Downlights zu wechseln- "Payback- Zeit" von ca. 2 Jahren
- Hocheffizient: Mit bis zu 117 lm/ W sind Energieeinsparungen von bis zu 73% im Vergleich zu konventionellen Lichtlösungen möglich
- Reduzierung der Wartungskosten aufgrund der langen Lebensdauer (bis zu 5x längere Lebensdauer als Kompaktleuchtstofflampen)

# GreenSpace Downlight

## Merkmale

- Zwei Ausführungen: Mini und Compact
- In warmweißer und neutralweißer Lichtfarbe
- Mit externem schaltbaren, oder dimmbaren (DALI) Betriebsgerät
- Auch Versionen mit höherer Schutzart (IP44 raumseitig), mit Notlicht für Einzelbatterie (3 Stunden) und auch als büroarbeitsplatztaugliche Version erhältlich
- Zudem gibt es auch eine neues Anbaudownlight, welches an eine 3-phasen-Stromschiene montiert werden kann

## Anwendung

- Allgemeinbeleuchtung für Flure, Treppenhäuser und weitere Verkehrswegen, aber auch für Büroarbeitsplätze

## Versions



GreenSpace perfect fit 200mm cut-out with sensor



GreenSpace perfect fit 225mm cut-out



GreenSpace perfect fit 225mm cut-out

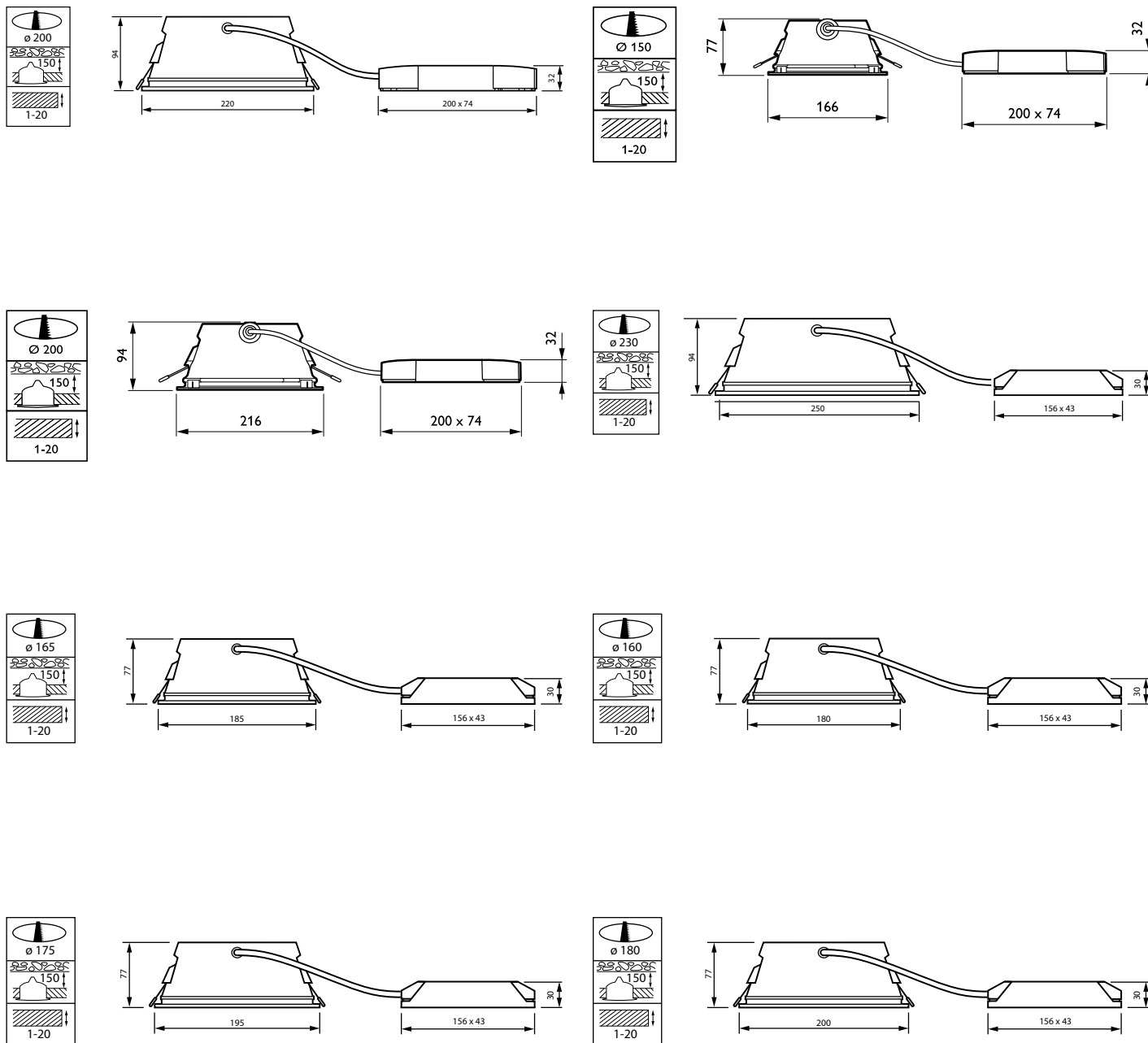


Greenspace Mini DN462B with Polycarbonate Cover Opal



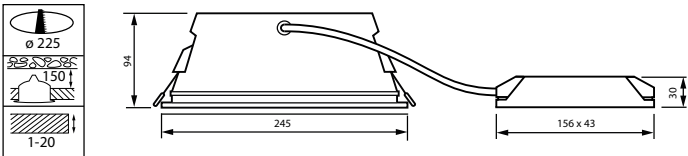
Greenspace Compact DN472B with Polycarbonate Cover Opal

## Abmessungsskizzen



# GreenSpace Downlight

## Abmessungsskizzen



## Produktdetails



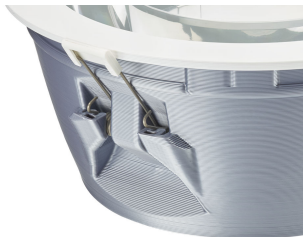
Greenspace\_EU\_gen\_2-DN473B-DPP.TIF



Greenspace\_EU\_gen\_2-DN472B-DPP.TIF



Greenspace\_EU\_gen\_2-DN462\_463\_472\_473B-1DPP.TIF



Greenspace\_EU\_gen\_2-DN462\_463\_472\_473B-3DPP.TIF



Greenspace\_EU\_gen\_2-DN462B-DPP.TIF

Produktdetails

Greenspace\_EU\_gen\_2-  
DN462\_463\_472\_473B-2DPP.TIF



Greenspace\_EU\_gen\_2-DN463B-  
DPP.TIF



| Allgemeine Informationen  |                 |
|---------------------------|-----------------|
| Betriebsgerät inklusive   | Ja              |
| Betriebsgerät             | -               |
| Anzahl Betriebsgeräte     | Einheit         |
| Service Tag               | Ja              |
| Lichttechnische Daten     |                 |
| Farbwiedergabeindex (CRI) | >80             |
| Betrieb und Elektrik      |                 |
| IEC-Schutzklasse          | Schutzklasse II |
| Netzfrequenz              | 50 to 60 Hz     |
| Mechanik und Gehäuse      |                 |
| Typ optische Abdeckung    | -               |
| Gehäusefarbe              | Weiß            |
| Notfallbetrieb            |                 |
| Zentrale Notbeleuchtung   | Nein            |
| Genehmigung und Anwendung |                 |
| CE-Zeichen                | Ja              |
| Entflammbarkeitszeichen   | -               |

Allgemeine Informationen

| Order Code | Full Product Name                      | Lampenfamiliencode | Lichtquelle austauschbar |
|------------|----------------------------------------|--------------------|--------------------------|
| 01305600   | DN461B LED11S/830 PSD-E C WH P         | 11S                | Nein                     |
| 01306300   | DN461B LED11S/840 PSD-E C WH P         | 11S                | Nein                     |
| 38466100   | DN463B LED11S/830 PSU-E C WH PCC P     | LED11S             | Nein                     |
| 38467800   | DN463B LED11S/840 PSU-E C WH PCC P     | LED11S             | Nein                     |
| 79323400   | DN461B LED11S/830 PSU-E C WH P         | LED11S             | Nein                     |
| 79324100   | DN461B LED11S/840 PSU-E C WH P         | LED11S             | Nein                     |
| 14901400   | TCTT200 20S/830 U4 OC PCC WH           | -                  | -                        |
| 56399500   | TCTT165 11S/840 PSU-E WH               | -                  | -                        |
| 57704600   | TCTT165 11S/830 PSU-E WH               | -                  | -                        |
| 98309300   | DN471B LED20S/840 WIA-E C WH P         | 20S                | Nein                     |
| 98325300   | DN471B LED20S/840 DIA-VLC-E C WH P     | 20S                | Nein                     |
| 01309400   | DN471B LED20S/830 PSD-E C WH P         | 20S                | Nein                     |
| 01310000   | DN471B LED20S/840 PSD-E C WH P         | 20S                | Nein                     |
| 38474600   | DN473B LED20S/830 PSU-E C WH PCC P     | LED20S             | Nein                     |
| 38475300   | DN473B LED20S/840 PSU-E C WH PCC P     | LED20S             | Nein                     |
| 79331900   | DN471B LED20S/830 PSU-E C WH P         | LED20S             | Nein                     |
| 79332600   | DN471B LED20S/840 PSU-E C WH P         | LED20S             | Nein                     |
| 94583100   | DN471B LED30S/830 PSU-E C WH P         | -                  | Nein                     |
| 94584800   | DN471B LED30S/840 PSU-E C WH P         | -                  | Nein                     |
| 57442700   | TCTT175 20S/830 PSU-E WH               | -                  | -                        |
| 58137100   | TCTT175 20S/840 PSU-E WH               | -                  | -                        |
| 98305500   | DN470B LED20S/840 WIA-E C WH P         | 20S                | Nein                     |
| 98332100   | DN472B LED20S/840 DIA-VLC-E C WH PCC P | 20S                | Nein                     |
| 01290500   | DN470B LED20S/830 PSD-E C WH P         | 20S                | Nein                     |
| 01307000   | DN470B LED20S/840 PSD-E C WH P         | 20S                | Nein                     |
| 38470800   | DN472B LED20S/830 PSU-E C WH PCC P     | LED20S             | Nein                     |
| 38471500   | DN472B LED20S/840 PSU-E C WH PCC P     | LED20S             | Nein                     |
| 79327200   | DN470B LED20S/830 PSU-E C WH P         | LED20S             | Nein                     |
| 79328900   | DN470B LED20S/840 PSU-E C WH P         | LED20S             | Nein                     |
| 94575600   | DN470B LED30S/830 PSU-E C WH P         | -                  | Nein                     |
| 94576300   | DN470B LED30S/840 PSU-E C WH P         | -                  | Nein                     |
| 01303200   | DN460B LED11S/830 PSD-E C WH P         | 11S                | Nein                     |
| 01304900   | DN460B LED11S/840 PSD-E C WH P         | 11S                | Nein                     |
| 38462300   | DN462B LED11S/830 PSU-E C WH PCC P     | LED11S             | Nein                     |
| 38463000   | DN462B LED11S/840 PSU-E C PCC WH P     | LED11S             | Nein                     |
| 79319700   | DN460B LED11S/830 PSU-E C WH P         | LED11S             | Nein                     |
| 79320300   | DN460B LED11S/840 PSU-E C WH P         | LED11S             | Nein                     |

| Order Code | Full Product Name                  | Lampenfamiliencode | Lichtquelle austauschbar |
|------------|------------------------------------|--------------------|--------------------------|
| 79335700   | DN462B LED11S/830 PSU-E C WH PCO P | LED11S             | Nein                     |
| 79336400   | DN462B LED11S/840 PSU-E C WH PCO P | LED11S             | Nein                     |
| 79347000   | DN472B LED20S/830 PSU-E C WH PCO P | LED20S             | Nein                     |
| 79348700   | DN472B LED20S/840 PSU-E C WH PCO P | LED20S             | Nein                     |
| 56795500   | TCTT180 20S/840 PSU-E WH201        | -                  | -                        |
| 08156700   | TCTT180 20S/830 PSU-E WH           | -                  | -                        |
| 56409100   | TCTT225 20S/840 PSU-E WH           | -                  | -                        |
| 57392500   | TCTT225 20S/830 PSU-E WH           | -                  | -                        |
| 56398800   | TCTT160 11S/840 PSU-E WH           | -                  | -                        |
| 08188800   | TCTT160 11S/830 PSU-E WH           | -                  | -                        |
| 56410700   | TCTT230 20S/840 PSU-E WH           | -                  | -                        |
| 57396300   | TCTT230 20S/830 PSU-E WH           | -                  | -                        |

Lichttechnische Daten (1/2)

| Order Code | Full Product Name                  | Ausstrahlungswinkel der Lichtquelle | Ähnlichste Farbtemperatur | Nennlichtausbeute (Nom) | Order Code | Full Product Name                           | Ausstrahlungswinkel der Lichtquelle | Ähnlichste Farbtemperatur | Nennlichtausbeute (Nom) | Lichtstrom |
|------------|------------------------------------|-------------------------------------|---------------------------|-------------------------|------------|---------------------------------------------|-------------------------------------|---------------------------|-------------------------|------------|
| 01305600   | DN461B LED11S/830 PSD-E C WH P     | -                                   | 3000 K                    | 131 lm/W                | 1'050 lm   | U4 OC PCC WH                                |                                     |                           |                         |            |
|            |                                    |                                     |                           |                         |            | 56399500 TCTT165 11S/840 PSU-E WH           | 90 Grad                             | 4000 K                    | 138 lm/W                | 1'130 lm   |
| 01306300   | DN461B LED11S/840 PSD-E C WH P     | -                                   | 4000 K                    | 135 lm/W                | 1'100 lm   | 57704600 TCTT165 11S/830 PSU-E WH           | 90 Grad                             | 3000 K                    | 134 lm/W                | 1'098 lm   |
|            |                                    |                                     |                           |                         |            |                                             |                                     |                           |                         |            |
| 38466100   | DN463B LED11S/830 PSU-E C WH PCC P | - Grad                              | 3000 K                    | 120 lm/W                | 1'000 lm   | 98309300 DN471B LED20S/840 WIA-E C WH P     | - Grad                              | 4000 K                    | 141 lm/W                | 1'850 lm   |
|            |                                    |                                     |                           |                         |            | 98325300 DN471B LED20S/840 DIA-VLC-E C WH P | - Grad                              | 4000 K                    | 136 lm/W                | 1'850 lm   |
| 38467800   | DN463B LED11S/840 PSU-E C WH PCC P | - Grad                              | 4000 K                    | 124 lm/W                | 1'000 lm   | 01309400 DN471B LED20S/830 PSD-E C WH P     | -                                   | 3000 K                    | 135 lm/W                | 1'800 lm   |
|            |                                    |                                     |                           |                         |            |                                             |                                     |                           |                         |            |
| 79323400   | DN461B LED11S/830 PSU-E C WH P     | - Grad                              | 3000 K                    | 130 lm/W                | 1'050 lm   | 01310000 DN471B LED20S/840 PSD-E C WH P     | -                                   | 4000 K                    | 139 lm/W                | 1'850 lm   |
|            |                                    |                                     |                           |                         |            |                                             |                                     |                           |                         |            |
| 79324100   | DN461B LED11S/840 PSU-E C WH P     | - Grad                              | 4000 K                    | 134 lm/W                | 1'100 lm   | 38474600 DN473B LED20S/830 PSU-E C          | - Grad                              | 3000 K                    | 130 lm/W                | 1'750 lm   |
|            |                                    |                                     |                           |                         |            |                                             |                                     |                           |                         |            |
| 14901400   | TCTT200 20S/830                    | 60 Grad                             | 3000 K                    | 125 lm/W                | 1'729 lm   |                                             |                                     |                           |                         |            |

# GreenSpace Downlight

| Order Code | Full                 |                                     |                           |                         |            | Order Code | Full             |                                     |                           |                         |            |
|------------|----------------------|-------------------------------------|---------------------------|-------------------------|------------|------------|------------------|-------------------------------------|---------------------------|-------------------------|------------|
|            | Product Name         | Ausstrahlungswinkel der Lichtquelle | Ähnlichste Farbtemperatur | Nennlichtausbeute (Nom) | Lichtstrom |            | Product Name     | Ausstrahlungswinkel der Lichtquelle | Ähnlichste Farbtemperatur | Nennlichtausbeute (Nom) | Lichtstrom |
|            | WH PCC P             |                                     |                           |                         |            |            | PSD-E C WH P     |                                     |                           |                         |            |
| 38475300   | DN473B               | - Grad                              | 4000 K                    | 134 lm/W                | 1'800 lm   | 01307000   | DN470B           | -                                   | 4000 K                    | 146 lm/W                | 1'950 lm   |
|            | LED20S/840           |                                     |                           |                         |            |            | LED20S/840       |                                     |                           |                         |            |
|            | PSU-E C WH PCC P     |                                     |                           |                         |            |            | PSD-E C WH P     |                                     |                           |                         |            |
|            |                      |                                     |                           |                         |            | 38470800   | DN472B           | - Grad                              | 3000 K                    | 137 lm/W                | 1'800 lm   |
| 79331900   | DN471B               | - Grad                              | 3000 K                    | 137 lm/W                | 1'800 lm   |            | LED20S/830       |                                     |                           |                         |            |
|            | LED20S/830           |                                     |                           |                         |            |            | PSU-E C WH PCC P |                                     |                           |                         |            |
|            | PSU-E C WH P         |                                     |                           |                         |            |            |                  |                                     |                           |                         |            |
| 79332600   | DN471B               | - Grad                              | 4000 K                    | 141 lm/W                | 1'850 lm   | 38471500   | DN472B           | - Grad                              | 4000 K                    | 141 lm/W                | 1'850 lm   |
|            | LED20S/840           |                                     |                           |                         |            |            | LED20S/840       |                                     |                           |                         |            |
|            | PSU-E C WH P         |                                     |                           |                         |            |            | PSU-E C WH PCC P |                                     |                           |                         |            |
| 94583100   | DN471B               | - Grad                              | 3000 K                    | 131 lm/W                | 2'700 lm   |            |                  |                                     |                           |                         |            |
|            | LED30S/830           |                                     |                           |                         |            | 79327200   | DN470B           | - Grad                              | 3000 K                    | 143 lm/W                | 1'900 lm   |
|            | PSU-E C WH P         |                                     |                           |                         |            |            | LED20S/830       |                                     |                           |                         |            |
|            |                      |                                     |                           |                         |            |            | PSU-E C WH P     |                                     |                           |                         |            |
| 94584800   | DN471B               | - Grad                              | 4000 K                    | 135 lm/W                | 2'800 lm   |            |                  |                                     |                           |                         |            |
|            | LED30S/840           |                                     |                           |                         |            | 79328900   | DN470B           | - Grad                              | 4000 K                    | 147 lm/W                | 1'950 lm   |
|            | PSU-E C WH P         |                                     |                           |                         |            |            | LED20S/840       |                                     |                           |                         |            |
|            |                      |                                     |                           |                         |            |            | PSU-E C WH P     |                                     |                           |                         |            |
| 57442700   | TCTT175              | 90 Grad                             | 3000 K                    | 135 lm/W                | 1'797 lm   |            |                  |                                     |                           |                         |            |
|            | 20S/830              |                                     |                           |                         |            | 94575600   | DN470B           | - Grad                              | 3000 K                    | 143 lm/W                | 2'900 lm   |
|            | PSU-E WH             |                                     |                           |                         |            |            | LED30S/830       |                                     |                           |                         |            |
|            |                      |                                     |                           |                         |            |            | PSU-E C WH P     |                                     |                           |                         |            |
| 58137100   | TCTT175              | 90 Grad                             | 4000 K                    | 139 lm/W                | 1'849 lm   |            |                  |                                     |                           |                         |            |
|            | 20S/840              |                                     |                           |                         |            | 94576300   | DN470B           | - Grad                              | 4000 K                    | 147 lm/W                | 2'900 lm   |
|            | PSU-E WH             |                                     |                           |                         |            |            | LED30S/840       |                                     |                           |                         |            |
|            |                      |                                     |                           |                         |            |            | PSU-E C WH P     |                                     |                           |                         |            |
| 98305500   | DN470B               | - Grad                              | 4000 K                    | 148 lm/W                | 1'950 lm   |            |                  |                                     |                           |                         |            |
|            | LED20S/840           |                                     |                           |                         |            | 01303200   | DN460B           | -                                   | 3000 K                    | 134 lm/W                | 1'100 lm   |
|            | WIA-E C WH P         |                                     |                           |                         |            |            | LED11S/830       |                                     |                           |                         |            |
|            |                      |                                     |                           |                         |            |            | PSD-E C WH P     |                                     |                           |                         |            |
| 98332100   | DN472B               | - Grad                              | 4000 K                    | 136 lm/W                | 1'850 lm   |            |                  |                                     |                           |                         |            |
|            | LED20S/840           |                                     |                           |                         |            | 01304900   | DN460B           | -                                   | 4000 K                    | 138 lm/W                | 1'150 lm   |
|            | DIA-VLC-E C WH PCC P |                                     |                           |                         |            |            | LED11S/840       |                                     |                           |                         |            |
|            |                      |                                     |                           |                         |            |            | PSD-E C WH P     |                                     |                           |                         |            |
| 01290500   | DN470B               | -                                   | 3000 K                    | 142 lm/W                | 1'900 lm   |            |                  |                                     |                           |                         |            |
|            | LED20S/830           |                                     |                           |                         |            |            |                  |                                     |                           |                         |            |

GreenSpace Downlight

| Full     |                                          |                     |                |                   |            | Full     |                                          |                     |                |                   |            |
|----------|------------------------------------------|---------------------|----------------|-------------------|------------|----------|------------------------------------------|---------------------|----------------|-------------------|------------|
| Order    | Product                                  | Ausstrahlungswinkel | Ähnlichste     | Nennlichtausbeute | Lichtstrom | Order    | Product                                  | Ausstrahlungswinkel | Ähnlichste     | Nennlichtausbeute | Lichtstrom |
| Code     | Name                                     | der Lichtquelle     | Farbtemperatur | (Nom)             |            | Code     | Name                                     | der Lichtquelle     | Farbtemperatur | (Nom)             |            |
| 38462300 | DN462B                                   | - Grad              | 3000 K         | 127 lm/W          | 1'050 lm   | 79348700 | WH PCO                                   |                     |                |                   | 1'650 lm   |
|          | LED11S/<br>830<br>PSU-E C<br>WH PCC<br>P |                     |                |                   |            |          | DN472B                                   | - Grad              | 4000 K         | 125 lm/W          |            |
| 38463000 | DN462B                                   | - Grad              | 4000 K         | 130 lm/W          | 1'100 lm   | 56795500 | LED20S/<br>840<br>PSU-E C<br>WH PCO<br>P |                     |                |                   | 1'849 lm   |
|          | LED11S/<br>840<br>PSU-E C<br>PCC WH<br>P |                     |                |                   |            |          | TCTT180                                  | 90 Grad             | 4000 K         | 139 lm/W          |            |
| 79319700 | DN460B                                   | - Grad              | 3000 K         | 133 lm/W          | 1'100 lm   | 08156700 | 20S/840<br>PSU-E<br>WH                   |                     |                |                   | 1'797 lm   |
|          | LED11S/<br>830<br>PSU-E C<br>WH P        |                     |                |                   |            |          | TCTT180                                  | 90 Grad             | 3000 K         | 135 lm/W          |            |
| 79320300 | DN460B                                   | - Grad              | 4000 K         | 137 lm/W          | 1'150 lm   | 56409100 | 20S/830<br>PSU-E<br>WH                   |                     |                |                   | 1'964 lm   |
|          | LED11S/<br>840<br>PSU-E C<br>WH P        |                     |                |                   |            |          | TCTT225                                  | 90 Grad             | 4000 K         | 148 lm/W          |            |
| 79335700 | DN462B                                   | - Grad              | 3000 K         | 119 lm/W          | 980 lm     | 57392500 | 20S/840<br>PSU-E<br>WH                   |                     |                |                   | 1'909 lm   |
|          | LED11S/<br>830<br>PSU-E C<br>WH PCO<br>P |                     |                |                   |            |          | TCTT225                                  | 90 Grad             | 3000 K         | 144 lm/W          |            |
| 79336400 | DN462B                                   | - Grad              | 4000 K         | 122 lm/W          | 1'000 lm   | 56398800 | 20S/830<br>PSU-E<br>WH                   |                     |                |                   | 1'130 lm   |
|          | LED11S/<br>840<br>PSU-E C<br>WH PCO<br>P |                     |                |                   |            |          | TCTT160                                  | 90 Grad             | 4000 K         | 138 lm/W          |            |
| 79347000 | DN472B                                   | - Grad              | 3000 K         | 121 lm/W          | 1'600 lm   | 08188800 | 11S/840<br>PSU-E<br>WH                   |                     |                |                   | 1'098 lm   |
|          | LED20S/<br>830<br>PSU-E C                |                     |                |                   |            |          | TCTT160                                  | 90 Grad             | 3000 K         | 134 lm/W          |            |
|          |                                          |                     |                |                   |            | 56410700 | 11S/830<br>PSU-E<br>WH                   |                     |                |                   | 1'964 lm   |
|          |                                          |                     |                |                   |            |          | TCTT230                                  | 90 Grad             | 4000 K         | 148 lm/W          |            |
|          |                                          |                     |                |                   |            | 57396300 | 20S/840<br>PSU-E<br>WH                   |                     |                |                   | 1'909 lm   |
|          |                                          |                     |                |                   |            |          | TCTT230                                  | 90 Grad             | 3000 K         | 144 lm/W          |            |
|          |                                          |                     |                |                   |            |          | 20S/830<br>PSU-E<br>WH                   |                     |                |                   |            |
|          |                                          |                     |                |                   |            |          |                                          |                     |                |                   |            |

Lichttechnische Daten (2/2)

| Anzahl     |                   |              |       |  | Nach oben gerichtete |
|------------|-------------------|--------------|-------|--|----------------------|
| Order Code | Full Product Name | Lichtquellen | Optik |  | Lichtstromrate       |
| 01305600   | DN461B            | -            | -     |  | 0                    |
|            | LED11S/830 PSD-E  |              |       |  |                      |
|            | C WH P            |              |       |  |                      |

| Anzahl     |                   |              |       |  | Nach oben gerichtete |
|------------|-------------------|--------------|-------|--|----------------------|
| Order Code | Full Product Name | Lichtquellen | Optik |  | Lichtstromrate       |
| 01306300   | DN461B            | -            | -     |  | 0                    |
|            | LED11S/840 PSD-E  |              |       |  |                      |
|            | C WH P            |              |       |  |                      |

## GreenSpace Downlight

| Order Code | Full Product Name                        | Anzahl       |                          | Nach oben gerichtete Lichtstromrate |
|------------|------------------------------------------|--------------|--------------------------|-------------------------------------|
|            |                                          | Lichtquellen | Optik                    |                                     |
| 38466100   | DN463B<br>LED11S/830 PSU-E<br>C WH PCC P | 1            | -                        | -                                   |
| 38467800   | DN463B<br>LED11S/840 PSU-E<br>C WH PCC P | 1            | -                        | -                                   |
| 79323400   | DN461B<br>LED11S/830 PSU-E<br>C WH P     | 1            | -                        | -                                   |
| 79324100   | DN461B<br>LED11S/840 PSU-E<br>C WH P     | 1            | -                        | -                                   |
| 14901400   | TCTT200 20S/830<br>U4 OC PCC WH          | -            | Abstrahlungswinkel (60°) | -                                   |
| 56399500   | TCTT165 11S/840<br>PSU-E WH              | -            | Abstrahlungswinkel (90°) | -                                   |
| 57704600   | TCTT165 11S/830<br>PSU-E WH              | -            | Abstrahlungswinkel (90°) | -                                   |
| 98309300   | DN471B<br>LED20S/840 WIA-E C WH P        | -            | -                        | 0                                   |
| 98325300   | DN471B<br>LED20S/840 DIA-VLC-E C WH P    | -            | -                        | 0                                   |
| 01309400   | DN471B<br>LED20S/830 PSD-E C WH P        | -            | -                        | 0                                   |
| 01310000   | DN471B<br>LED20S/840 PSD-E C WH P        | -            | -                        | 0                                   |
| 38474600   | DN473B<br>LED20S/830 PSU-E C WH PCC P    | 1            | -                        | -                                   |
| 38475300   | DN473B<br>LED20S/840 PSU-E C WH PCC P    | 1            | -                        | -                                   |
| 79331900   | DN471B<br>LED20S/830 PSU-E C WH P        | 1            | -                        | -                                   |
| 79332600   | DN471B<br>LED20S/840 PSU-E C WH P        | 1            | -                        | -                                   |
| 94583100   | DN471B<br>LED30S/830 PSU-E C WH P        | -            | -                        | -                                   |
| 94584800   | DN471B<br>LED30S/840 PSU-E C WH P        | -            | -                        | -                                   |
| 57442700   | TCTT175 20S/830<br>PSU-E WH              | -            | Abstrahlungswinkel (90°) | -                                   |

| Order Code | Full Product Name                         | Anzahl       |                          | Nach oben gerichtete Lichtstromrate |
|------------|-------------------------------------------|--------------|--------------------------|-------------------------------------|
|            |                                           | Lichtquellen | Optik                    |                                     |
| 58137100   | TCTT175 20S/840<br>PSU-E WH               | -            | Abstrahlungswinkel (90°) | -                                   |
| 98305500   | DN470B<br>LED20S/840 WIA-E C WH P         | -            | -                        | 0                                   |
| 98332100   | DN472B<br>LED20S/840 DIA-VLC-E C WH PCC P | -            | -                        | 0                                   |
| 01290500   | DN470B<br>LED20S/830 PSD-E C WH P         | -            | -                        | 0                                   |
| 01307000   | DN470B<br>LED20S/840 PSD-E C WH P         | -            | -                        | 0                                   |
| 38470800   | DN472B<br>LED20S/830 PSU-E C WH PCC P     | 1            | -                        | -                                   |
| 38471500   | DN472B<br>LED20S/840 PSU-E C WH PCC P     | 1            | -                        | -                                   |
| 79327200   | DN470B<br>LED20S/830 PSU-E C WH P         | 1            | -                        | -                                   |
| 79328900   | DN470B<br>LED20S/840 PSU-E C WH P         | 1            | -                        | -                                   |
| 94575600   | DN470B<br>LED30S/830 PSU-E C WH P         | -            | -                        | -                                   |
| 94576300   | DN470B<br>LED30S/840 PSU-E C WH P         | -            | -                        | -                                   |
| 01303200   | DN460B<br>LED11S/830 PSD-E C WH P         | -            | -                        | 0                                   |
| 01304900   | DN460B<br>LED11S/840 PSD-E C WH P         | -            | -                        | 0                                   |
| 38462300   | DN462B<br>LED11S/830 PSU-E C WH PCC P     | 1            | -                        | -                                   |
| 38463000   | DN462B<br>LED11S/840 PSU-E C PCC WH P     | 1            | -                        | -                                   |
| 79319700   | DN460B<br>LED11S/830 PSU-E C WH P         | 1            | -                        | -                                   |
| 79320300   | DN460B<br>LED11S/840 PSU-E C WH P         | 1            | -                        | -                                   |

## GreenSpace Downlight

| Order Code | Full Product Name                        | Anzahl       |                          | Nach oben gerichtete Lichtstromrate |
|------------|------------------------------------------|--------------|--------------------------|-------------------------------------|
|            |                                          | Lichtquellen | Optik                    |                                     |
| 79335700   | DN462B<br>LED11S/830 PSU-E<br>C WH PCO P | 1            | -                        | -                                   |
| 79336400   | DN462B<br>LED11S/840 PSU-E<br>C WH PCO P | 1            | -                        | -                                   |
| 79347000   | DN472B<br>LED20S/830 PSU-E<br>C WH PCO P | 1            | -                        | -                                   |
| 79348700   | DN472B<br>LED20S/840 PSU-E<br>C WH PCO P | 1            | -                        | -                                   |
| 56795500   | TCTT180 20S/840<br>PSU-E WH201           | -            | Abstrahlungswinkel (90°) | -                                   |

| Order Code | Full Product Name           | Anzahl       |                          | Nach oben gerichtete Lichtstromrate |
|------------|-----------------------------|--------------|--------------------------|-------------------------------------|
|            |                             | Lichtquellen | Optik                    |                                     |
| 08156700   | TCTT180 20S/830<br>PSU-E WH | -            | Abstrahlungswinkel (90°) | -                                   |
| 56409100   | TCTT225 20S/840<br>PSU-E WH | -            | Abstrahlungswinkel (90°) | -                                   |
| 57392500   | TCTT225 20S/830<br>PSU-E WH | -            | Abstrahlungswinkel (90°) | -                                   |
| 56398800   | TCTT160 11S/840<br>PSU-E WH | -            | Abstrahlungswinkel (90°) | -                                   |
| 08188800   | TCTT160 11S/830<br>PSU-E WH | -            | Abstrahlungswinkel (90°) | -                                   |
| 56410700   | TCTT230 20S/840<br>PSU-E WH | -            | Abstrahlungswinkel (90°) | -                                   |
| 57396300   | TCTT230 20S/830<br>PSU-E WH | -            | Abstrahlungswinkel (90°) | -                                   |

### Betrieb und Elektrik

| Order Code | Full Product Name                           | Eingangsspannung | Systemleistung | Geeignet zum häufigen Ein- und Ausschalten                                   |
|------------|---------------------------------------------|------------------|----------------|------------------------------------------------------------------------------|
|            |                                             |                  |                |                                                                              |
| 01305600   | DN461B<br>LED11S/830<br>PSD-E C WH<br>P     | 220-240 V        | 8.2 W          | Ja                                                                           |
| 01306300   | DN461B<br>LED11S/840<br>PSD-E C WH<br>P     | 220-240 V        | 8.2 W          | Ja                                                                           |
| 38466100   | DN463B<br>LED11S/830<br>PSU-E C WH<br>PCC P | 220 bis 240 V    | 8.2 W          | Ja                                                                           |
| 38467800   | DN463B<br>LED11S/840<br>PSU-E C WH<br>PCC P | 220 bis 240 V    | 8.2 W          | Ja                                                                           |
| 79323400   | DN461B<br>LED11S/830<br>PSU-E C WH<br>P     | 220-240 V        | 8.2 W          | Ja                                                                           |
| 79324100   | DN461B<br>LED11S/840<br>PSU-E C WH<br>P     | 220-240 V        | 8.2 W          | Ja                                                                           |
| 14901400   | TCTT200<br>20S/830 U4<br>OC PCC WH          | 220/240 V        | 13.8 W         | Ja (bezieht sich auf Anwesenheits-/Bewegungserkennung und Tageslichtnutzung) |

| Order Code | Full Product Name                           | Eingangsspannung | Systemleistung | Geeignet zum häufigen Ein- und Ausschalten |
|------------|---------------------------------------------|------------------|----------------|--------------------------------------------|
|            |                                             |                  |                |                                            |
| 56399500   | TCTT165<br>11S/840<br>PSU-E WH              | 220/240 V        | 8.2 W          | Nein                                       |
| 57704600   | TCTT165<br>11S/830<br>PSU-E WH              | 220/240 V        | 8.2 W          | Nein                                       |
| 98309300   | DN471B<br>LED20S/840<br>WIA-E C WH<br>P     | 220-240 V        | 13.2 W         | Ja                                         |
| 98325300   | DN471B<br>LED20S/840<br>DIA-VLC-E C WH P    | 220-240 V        | 13.7 W         | Ja                                         |
| 01309400   | DN471B<br>LED20S/830<br>PSD-E C WH<br>P     | 220-240 V        | 13.5 W         | Ja                                         |
| 01310000   | DN471B<br>LED20S/840<br>PSD-E C WH<br>P     | 220-240 V        | 13.5 W         | Ja                                         |
| 38474600   | DN473B<br>LED20S/830<br>PSU-E C WH<br>PCC P | 220 bis 240 V    | 13.3 W         | Ja                                         |
| 38475300   | DN473B<br>LED20S/840<br>PSU-E C WH<br>PCC P | 220 bis 240 V    | 13.3 W         | Ja                                         |

## GreenSpace Downlight

| Order Code | Full Product Name                               | Eingangsspannung | Systemleistung | Geeignet zum häufigen Ein- und Ausschalten |
|------------|-------------------------------------------------|------------------|----------------|--------------------------------------------|
| 79331900   | DN471B<br>LED20S/830<br>PSU-E C WH<br>P         | 220-240 V        | 13.3 W         | Ja                                         |
| 79332600   | DN471B<br>LED20S/840<br>PSU-E C WH<br>P         | 220-240 V        | 13.3 W         | Ja                                         |
| 94583100   | DN471B<br>LED30S/830<br>PSU-E C WH<br>P         | 220-240 V        | 20.9 W         | Ja                                         |
| 94584800   | DN471B<br>LED30S/840<br>PSU-E C WH<br>P         | 220-240 V        | 20.9 W         | Ja                                         |
| 57442700   | TCTT175<br>20S/830<br>PSU-E WH                  | 220/240 V        | 13.3 W         | Nein                                       |
| 58137100   | TCTT175<br>20S/840<br>PSU-E WH                  | 220/240 V        | 13.3 W         | Nein                                       |
| 98305500   | DN470B<br>LED20S/840<br>WIA-E C WH<br>P         | 220-240 V        | 13.2 W         | Ja                                         |
| 98332100   | DN472B<br>LED20S/840<br>DIA-VLC-E C<br>WH PCC P | 220-240 V        | 13.7 W         | Ja                                         |
| 01290500   | DN470B<br>LED20S/830<br>PSD-E C WH<br>P         | 220-240 V        | 13.5 W         | Ja                                         |
| 01307000   | DN470B<br>LED20S/840<br>PSD-E C WH<br>P         | 220-240 V        | 13.5 W         | Ja                                         |
| 38470800   | DN472B<br>LED20S/830<br>PSU-E C WH<br>PCC P     | 220 bis 240 V    | 13.3 W         | Ja                                         |
| 38471500   | DN472B<br>LED20S/840<br>PSU-E C WH<br>PCC P     | 220 bis 240 V    | 13.3 W         | Ja                                         |
| 79327200   | DN470B<br>LED20S/830<br>PSU-E C WH<br>P         | 220-240 V        | 13.3 W         | Ja                                         |

| Order Code | Full Product Name                           | Eingangsspannung | Systemleistung | Geeignet zum häufigen Ein- und Ausschalten |
|------------|---------------------------------------------|------------------|----------------|--------------------------------------------|
| 79328900   | DN470B<br>LED20S/840<br>PSU-E C WH<br>P     | 220-240 V        | 13.3 W         | Ja                                         |
| 94576600   | DN470B<br>LED30S/830<br>PSU-E C WH<br>P     | 220-240 V        | 20.9 W         | Ja                                         |
| 94576300   | DN470B<br>LED30S/840<br>PSU-E C WH<br>P     | 220-240 V        | 20.9 W         | Ja                                         |
| 01303200   | DN460B<br>LED11S/830<br>PSD-E C WH<br>P     | 220-240 V        | 8.2 W          | Ja                                         |
| 01304900   | DN460B<br>LED11S/840<br>PSD-E C WH<br>P     | 220-240 V        | 8.2 W          | Ja                                         |
| 38462300   | DN462B<br>LED11S/830<br>PSU-E C WH<br>PCC P | 220 bis 240 V    | 8.2 W          | Ja                                         |
| 38463000   | DN462B<br>LED11S/840<br>PSU-E C PCC<br>WH P | 220 bis 240 V    | 8.2 W          | Ja                                         |
| 79319700   | DN460B<br>LED11S/830<br>PSU-E C WH<br>P     | 220-240 V        | 8.2 W          | Ja                                         |
| 79320300   | DN460B<br>LED11S/840<br>PSU-E C WH<br>P     | 220-240 V        | 8.2 W          | Ja                                         |
| 79335700   | DN462B<br>LED11S/830<br>PSU-E C WH<br>PCO P | 220-240 V        | 8.2 W          | Ja                                         |
| 79336400   | DN462B<br>LED11S/840<br>PSU-E C WH<br>PCO P | 220-240 V        | 8.2 W          | Ja                                         |
| 79347000   | DN472B<br>LED20S/830<br>PSU-E C WH<br>PCO P | 220-240 V        | 13.3 W         | Ja                                         |
| 79348700   | DN472B<br>LED20S/840                        | 220-240 V        | 13.3 W         | Ja                                         |

| Order Code | Full Product |                  | Geeignet zum häufigen Ein- und Ausschalten |             |
|------------|--------------|------------------|--------------------------------------------|-------------|
|            | Name         | Eingangsspannung | Systemleistung                             | Ausschalten |
| 56795500   | PSU-E C WH   | 220/240 V        | 13.3 W                                     | Nein        |
|            | PCO P        |                  |                                            |             |
|            | TCTT180      | 220/240 V        | 13.3 W                                     | Nein        |
|            | 20S/840      |                  |                                            |             |
| 08156700   | PSU-E        | 220/240 V        | 13.3 W                                     | Nein        |
|            | WH201        |                  |                                            |             |
|            | TCTT180      | 220/240 V        | 13.3 W                                     | Nein        |
|            | 20S/830      |                  |                                            |             |
| 56409100   | PSU-E WH     | 220/240 V        | 13.3 W                                     | Nein        |
|            | TCTT225      |                  |                                            |             |
|            | 20S/840      | 220/240 V        | 13.3 W                                     | Nein        |
|            | PSU-E WH     |                  |                                            |             |
| 57392500   | TCTT225      | 220/240 V        | 13.3 W                                     | Nein        |
|            | 20S/830      |                  |                                            |             |
|            | PSU-E WH     |                  |                                            |             |
|            |              |                  |                                            |             |

Lichtregelung und Dimmen

| Order Code | Full Product Name                  | Dimmbar | Lichtregelung          | Maximaler Dimmlevel |
|------------|------------------------------------|---------|------------------------|---------------------|
| 01305600   | DN461B LED11S/830 PSD-E C WH P     | Ja      | -                      | 1%                  |
| 01306300   | DN461B LED11S/840 PSD-E C WH P     | Ja      | -                      | 1%                  |
| 38466100   | DN463B LED11S/830 PSU-E C WH PCC P | Nein    | -                      | Nicht anwendbar     |
| 38467800   | DN463B LED11S/840 PSU-E C WH PCC P | Nein    | -                      | Nicht anwendbar     |
| 79323400   | DN461B LED11S/830 PSU-E C WH P     | Nein    | -                      | Nicht anwendbar     |
| 79324100   | DN461B LED11S/840 PSU-E C WH P     | Nein    | -                      | Nicht anwendbar     |
| 14901400   | TCTT200 20S/830 U4 OC PCC WH       | Ja      | Interact SNS210 Sensor | -                   |
| 56399500   | TCTT165 11S/840 PSU-E WH           | Nein    | -                      | -                   |
| 57704600   | TCTT165 11S/830 PSU-E WH           | Nein    | -                      | -                   |
| 98309300   | DN471B LED20S/840 WIA-E C WH P     | Ja      | -                      | 1%                  |
| 98325300   | DN471B LED20S/840 DIA-VLC-E C WH P | Ja      | -                      | 1%                  |
| 01309400   | DN471B LED20S/830 PSD-E C WH P     | Ja      | -                      | 1%                  |
| 01310000   | DN471B LED20S/840 PSD-E C WH P     | Ja      | -                      | 1%                  |
| 38474600   | DN473B LED20S/830 PSU-E C WH PCC P | Nein    | -                      | Nicht anwendbar     |
| 38475300   | DN473B LED20S/840 PSU-E C WH PCC P | Nein    | -                      | Nicht anwendbar     |
| 79331900   | DN471B LED20S/830 PSU-E C WH P     | Nein    | -                      | Nicht anwendbar     |

| Order Code | Full Product |                  | Geeignet zum häufigen Ein- und Ausschalten |             |
|------------|--------------|------------------|--------------------------------------------|-------------|
|            | Name         | Eingangsspannung | Systemleistung                             | Ausschalten |
| 56398800   | TCTT160      | 220/240 V        | 8.2 W                                      | Nein        |
|            | 11S/840      | 220/240 V        | 8.2 W                                      | Nein        |
|            | PSU-E WH     |                  |                                            |             |
| 08188800   | TCTT160      | 220/240 V        | 8.2 W                                      | Nein        |
|            | 11S/830      | 220/240 V        | 13.3 W                                     | Nein        |
|            | PSU-E WH     |                  |                                            |             |
| 56410700   | TCTT230      | 220/240 V        | 13.3 W                                     | Nein        |
|            | 20S/840      | 220/240 V        | 13.3 W                                     | Nein        |
|            | PSU-E WH     |                  |                                            |             |
| 57396300   | TCTT230      | 220/240 V        | 13.3 W                                     | Nein        |
|            | 20S/830      |                  |                                            |             |
|            | PSU-E WH     |                  |                                            |             |

| Order Code | Full Product Name                      | Dimmbar | Lichtregelung | Maximaler Dimmlevel |
|------------|----------------------------------------|---------|---------------|---------------------|
| 79332600   | DN471B LED20S/840 PSU-E C WH P         | Nein    | -             | Nicht anwendbar     |
| 94583100   | DN471B LED30S/830 PSU-E C WH P         | Nein    | -             | Nicht anwendbar     |
| 94584800   | DN471B LED30S/840 PSU-E C WH P         | Nein    | -             | Nicht anwendbar     |
| 57442700   | TCTT175 20S/830 PSU-E WH               | Nein    | -             | -                   |
| 58137100   | TCTT175 20S/840 PSU-E WH               | Nein    | -             | -                   |
| 98305500   | DN470B LED20S/840 WIA-E C WH P         | Ja      | -             | 1%                  |
| 98332100   | DN472B LED20S/840 DIA-VLC-E C WH PCC P | Ja      | -             | 1%                  |
| 01290500   | DN470B LED20S/830 PSD-E C WH P         | Ja      | -             | 1%                  |
| 01307000   | DN470B LED20S/840 PSD-E C WH P         | Ja      | -             | 1%                  |
| 38470800   | DN472B LED20S/830 PSU-E C WH PCC P     | Nein    | -             | Nicht anwendbar     |
| 38471500   | DN472B LED20S/840 PSU-E C WH PCC P     | Nein    | -             | Nicht anwendbar     |
| 79327200   | DN470B LED20S/830 PSU-E C WH P         | Nein    | -             | Nicht anwendbar     |
| 79328900   | DN470B LED20S/840 PSU-E C WH P         | Nein    | -             | Nicht anwendbar     |
| 94575600   | DN470B LED30S/830 PSU-E C WH P         | Nein    | -             | Nicht anwendbar     |
| 94576300   | DN470B LED30S/840 PSU-E C WH P         | Nein    | -             | Nicht anwendbar     |
| 01303200   | DN460B LED11S/830 PSD-E C WH P         | Ja      | -             | 1%                  |

GreenSpace Downlight

| Order Code | Full Product Name                  | Dimmbar | Lichtregelung | Maximaler Dimmlevel |
|------------|------------------------------------|---------|---------------|---------------------|
| 01304900   | DN460B LED11S/840 PSD-E C WH P     | Ja      | -             | 1%                  |
| 38462300   | DN462B LED11S/830 PSU-E C WH PCC P | Nein    | -             | Nicht anwendbar     |
| 38463000   | DN462B LED11S/840 PSU-E C PCC WH P | Nein    | -             | Nicht anwendbar     |
| 79319700   | DN460B LED11S/830 PSU-E C WH P     | Nein    | -             | Nicht anwendbar     |
| 79320300   | DN460B LED11S/840 PSU-E C WH P     | Nein    | -             | Nicht anwendbar     |
| 79335700   | DN462B LED11S/830 PSU-E C WH PCO P | Nein    | -             | Nicht anwendbar     |
| 79336400   | DN462B LED11S/840 PSU-E C WH PCO P | Nein    | -             | Nicht anwendbar     |
| 79347000   | DN472B LED20S/830 PSU-E C WH PCO P | Nein    | -             | Nicht anwendbar     |

| Order Code | Full Product Name                  | Dimmbar | Lichtregelung | Maximaler Dimmlevel |
|------------|------------------------------------|---------|---------------|---------------------|
| 79348700   | DN472B LED20S/840 PSU-E C WH PCO P | Nein    | -             | Nicht anwendbar     |
| 56795500   | TCTT180 20S/840 PSU-E WH201        | Nein    | -             | -                   |
| 08156700   | TCTT180 20S/830 PSU-E WH           | Nein    | -             | -                   |
| 56409100   | TCTT225 20S/840 PSU-E WH           | Nein    | -             | -                   |
| 57392500   | TCTT225 20S/830 PSU-E WH           | Nein    | -             | -                   |
| 56398800   | TCTT160 11S/840 PSU-E WH           | Nein    | -             | -                   |
| 08188800   | TCTT160 11S/830 PSU-E WH           | Nein    | -             | -                   |
| 56410700   | TCTT230 20S/840 PSU-E WH           | Nein    | -             | -                   |
| 57396300   | TCTT230 20S/830 PSU-E WH           | Nein    | -             | -                   |

Mechanik und Gehäuse

| Order Code | Full Product Name                      | Schlagfestigkeit (IK) | Schutzart (IP) |
|------------|----------------------------------------|-----------------------|----------------|
| 01305600   | DN461B LED11S/830 PSD-E C WH P         | IK02                  | IP20           |
| 01306300   | DN461B LED11S/840 PSD-E C WH P         | IK02                  | IP20           |
| 38466100   | DN463B LED11S/830 PSU-E C WH PCC P     | IK06                  | IP20/54        |
| 38467800   | DN463B LED11S/840 PSU-E C WH PCC P     | IK06                  | IP20/54        |
| 79323400   | DN461B LED11S/830 PSU-E C WH P         | IK02                  | IP20           |
| 79324100   | DN461B LED11S/840 PSU-E C WH P         | IK02                  | IP20           |
| 14901400   | TCTT200 20S/830 U4 OC PCC WH           | IK02                  | IP20/54        |
| 56399500   | TCTT165 11S/840 PSU-E WH               | IK02                  | IP20           |
| 57704600   | TCTT165 11S/830 PSU-E WH               | IK02                  | IP20           |
| 98309300   | DN471B LED20S/840 WIA-E C WH P         | IK02                  | IP20           |
| 98325300   | DN471B LED20S/840 DIA-VLC-E C WH P     | IK02                  | IP20           |
| 01309400   | DN471B LED20S/830 PSD-E C WH P         | IK02                  | IP20           |
| 01310000   | DN471B LED20S/840 PSD-E C WH P         | IK02                  | IP20           |
| 38474600   | DN473B LED20S/830 PSU-E C WH PCC P     | IK06                  | IP20/54        |
| 38475300   | DN473B LED20S/840 PSU-E C WH PCC P     | IK06                  | IP20/54        |
| 79331900   | DN471B LED20S/830 PSU-E C WH P         | IK02                  | IP20           |
| 79332600   | DN471B LED20S/840 PSU-E C WH P         | IK02                  | IP20           |
| 94583100   | DN471B LED30S/830 PSU-E C WH P         | IK02                  | IP20           |
| 94584800   | DN471B LED30S/840 PSU-E C WH P         | IK02                  | IP20           |
| 57442700   | TCTT175 20S/830 PSU-E WH               | IK02                  | IP20           |
| 58137100   | TCTT175 20S/840 PSU-E WH               | IK02                  | IP20           |
| 98305500   | DN470B LED20S/840 WIA-E C WH P         | IK02                  | IP20           |
| 98332100   | DN472B LED20S/840 DIA-VLC-E C WH PCC P | IK02                  | IP20           |
| 01290500   | DN470B LED20S/830 PSD-E C WH P         | IK02                  | IP20           |

| Order Code | Full Product Name                  | Schlagfestigkeit (IK) | Schutzart (IP) |
|------------|------------------------------------|-----------------------|----------------|
| 01307000   | DN470B LED20S/840 PSD-E C WH P     | IK02                  | IP20           |
| 38470800   | DN472B LED20S/830 PSU-E C WH PCC P | IK06                  | IP20/54        |
| 38471500   | DN472B LED20S/840 PSU-E C WH PCC P | IK06                  | IP20/54        |
| 79327200   | DN470B LED20S/830 PSU-E C WH P     | IK02                  | IP20           |
| 79328900   | DN470B LED20S/840 PSU-E C WH P     | IK02                  | IP20           |
| 94575600   | DN470B LED30S/830 PSU-E C WH P     | IK02                  | IP20           |
| 94576300   | DN470B LED30S/840 PSU-E C WH P     | IK02                  | IP20           |
| 01303200   | DN460B LED11S/830 PSD-E C WH P     | IK02                  | IP20           |
| 01304900   | DN460B LED11S/840 PSD-E C WH P     | IK02                  | IP20           |
| 38462300   | DN462B LED11S/830 PSU-E C WH PCC P | IK06                  | IP20/54        |
| 38463000   | DN462B LED11S/840 PSU-E C PCC WH P | IK06                  | IP20/54        |
| 79319700   | DN460B LED11S/830 PSU-E C WH P     | IK02                  | IP20           |
| 79320300   | DN460B LED11S/840 PSU-E C WH P     | IK02                  | IP20           |
| 79335700   | DN462B LED11S/830 PSU-E C WH PCO P | IK06                  | IP20/54        |
| 79336400   | DN462B LED11S/840 PSU-E C WH PCO P | IK06                  | IP20/54        |
| 79347000   | DN472B LED20S/830 PSU-E C WH PCO P | IK06                  | IP20/54        |
| 79348700   | DN472B LED20S/840 PSU-E C WH PCO P | IK06                  | IP20/54        |
| 56795500   | TCTT180 20S/840 PSU-E WH201        | IK02                  | IP20           |
| 08156700   | TCTT180 20S/830 PSU-E WH           | IK02                  | IP20           |
| 56409100   | TCTT225 20S/840 PSU-E WH           | IK02                  | IP20           |
| 57392500   | TCTT225 20S/830 PSU-E WH           | IK02                  | IP20           |
| 56398800   | TCTT160 11S/840 PSU-E WH           | IK02                  | IP20           |

| Order Code | Full Product Name        | Schlagfestigkeit<br>(IK) | Schutzart<br>(IP) |
|------------|--------------------------|--------------------------|-------------------|
| 08188800   | TCTT160 11S/830 PSU-E WH | IK02                     | IP20              |
| 56410700   | TCTT230 20S/840 PSU-E WH | IK02                     | IP20              |

| Order Code | Full Product Name        | Schlagfestigkeit<br>(IK) | Schutzart<br>(IP) |
|------------|--------------------------|--------------------------|-------------------|
| 57396300   | TCTT230 20S/830 PSU-E WH | IK02                     | IP20              |

Genehmigung und Anwendung (1/2)

|            |                                    |                            |                   |                                       | Flackerwert<br>(PstLM) –<br>Flackerwert<br>gemäß EN |            |                                    |                            |                   |                                       | Flackerwert<br>(PstLM) –<br>Flackerwert<br>gemäß EN |
|------------|------------------------------------|----------------------------|-------------------|---------------------------------------|-----------------------------------------------------|------------|------------------------------------|----------------------------|-------------------|---------------------------------------|-----------------------------------------------------|
| Order Code | Full Product Name                  | Umgebungstemperaturbereich | ENECE-<br>Zeichen | Glühfadentest                         | 61000-3-3                                           | Order Code | Full Product Name                  | Umgebungstemperaturbereich | ENECE-<br>Zeichen | Glühfadentest                         | 61000-3-3                                           |
| 01305600   | DN461B LED11S/830 PSD-E C WH P     | +10 bis +40 °C             | ENECE-<br>Zeichen | Temperatur:<br>650 °C, Dauer:<br>30 s | -                                                   | 57704600   | TCTT165 11S/830 PSU-E WH           | +10 bis +40 °C             | ENECE-<br>Zeichen | Temperatur:<br>750 °C, Dauer:<br>30 s | 1                                                   |
| 01306300   | DN461B LED11S/840 PSD-E C WH P     | +10 bis +40 °C             | ENECE-<br>Zeichen | Temperatur:<br>650 °C, Dauer:<br>30 s | -                                                   | 98309300   | DN471B LED20S/840 WIA-E C WH P     | +10 bis +40 °C             | ENECE-<br>Zeichen | Temperatur:<br>750 °C, Dauer:<br>30 s | -                                                   |
| 38466100   | DN463B LED11S/830 PSU-E C WH PCC P | -15 bis +40 °C             | ENECE-<br>Zeichen | Temperatur:<br>750 °C, Dauer:<br>30 s | -                                                   | 98325300   | DN471B LED20S/840 DIA-VLC-E C WH P | +10 bis +40 °C             | ENECE-<br>Zeichen | Temperatur:<br>750 °C, Dauer:<br>30 s | -                                                   |
| 38467800   | DN463B LED11S/840 PSU-E C WH PCC P | -15 bis +40 °C             | ENECE-<br>Zeichen | Temperatur:<br>750 °C, Dauer:<br>30 s | -                                                   | 01309400   | DN471B LED20S/830 PSD-E C WH P     | +10 bis +40 °C             | ENECE-<br>Zeichen | Temperatur:<br>650 °C, Dauer:<br>30 s | -                                                   |
| 79323400   | DN461B LED11S/830 PSU-E C WH P     | +10 bis +40 °C             | ENECE-<br>Zeichen | Temperatur:<br>750 °C, Dauer:<br>30 s | -                                                   | 01310000   | DN471B LED20S/840 PSD-E C WH P     | +10 bis +40 °C             | ENECE-<br>Zeichen | Temperatur:<br>650 °C, Dauer:<br>30 s | -                                                   |
| 79324100   | DN461B LED11S/840 PSU-E C WH P     | +10 bis +40 °C             | ENECE-<br>Zeichen | Temperatur:<br>750 °C, Dauer:<br>30 s | -                                                   | 38474600   | DN473B LED20S/830 PSU-E C WH PCC P | -15 bis +40 °C             | ENECE-<br>Zeichen | Temperatur:<br>750 °C, Dauer:<br>30 s | -                                                   |
| 14901400   | TCTT200 20S/830 U4 OC PCC WH       | +10 bis +40 °C             | ENECE-<br>Zeichen | Temperatur:<br>750 °C, Dauer:<br>30 s | 0.02                                                | 38475300   | DN473B LED20S/840 PSU-E C WH PCC P | -15 bis +40 °C             | ENECE-<br>Zeichen | Temperatur:<br>750 °C, Dauer:<br>30 s | -                                                   |
| 56399500   | TCTT165 11S/840 PSU-E WH           | +10 bis +40 °C             | ENECE-<br>Zeichen | Temperatur:<br>750 °C, Dauer:<br>30 s | 1                                                   | 79331900   | DN471B LED20S/830 PSU-E C WH P     | +10 bis +40 °C             | ENECE-<br>Zeichen | Temperatur:<br>750 °C, Dauer:<br>30 s | -                                                   |

# GreenSpace Downlight

|          |                                                         |                            |                  |                                       | Flackerwert<br>(PstLM) –<br>Flackerwert<br>gemäß EN |          |                                                    |                            |                  |                                       | Flackerwert<br>(PstLM) –<br>Flackerwert<br>gemäß EN |
|----------|---------------------------------------------------------|----------------------------|------------------|---------------------------------------|-----------------------------------------------------|----------|----------------------------------------------------|----------------------------|------------------|---------------------------------------|-----------------------------------------------------|
| Order    | Full<br>Product                                         | ENECE                      |                  |                                       | 61000-3-3                                           | Order    | Full<br>Product                                    | ENECE                      |                  |                                       | 61000-3-3                                           |
| Code     | Name                                                    | Umgebungstemperaturbereich | Zeichen          | Glühfadentest                         |                                                     | Code     | Name                                               | Umgebungstemperaturbereich | Zeichen          | Glühfadentest                         |                                                     |
| 79332600 | DN471B<br>LED20S/<br>840<br>PSU-E C<br>WH P             | +10 bis +40 °C             | ENECE<br>Zeichen | Temperatur:<br>750 °C, Dauer:<br>30 s | -                                                   |          | WH PCC<br>P                                        |                            |                  |                                       |                                                     |
| 94583100 | DN471B<br>LED30S/<br>830<br>PSU-E C<br>WH P             | +10 bis +40 °C             | -                | Temperatur:<br>750 °C, Dauer:<br>30 s | -                                                   | 38471500 | DN472B<br>LED20S/<br>840<br>PSU-E C<br>WH PCC<br>P | -15 bis +40 °C             | ENECE<br>Zeichen | Temperatur:<br>750 °C, Dauer:<br>30 s | -                                                   |
| 94584800 | DN471B<br>LED30S/<br>840<br>PSU-E C<br>WH P             | +10 bis +40 °C             | -                | Temperatur:<br>750 °C, Dauer:<br>30 s | -                                                   | 79327200 | DN470B<br>LED20S/<br>830<br>PSU-E C<br>WH P        | +10 bis +40 °C             | ENECE<br>Zeichen | Temperatur:<br>750 °C, Dauer:<br>30 s | -                                                   |
| 57442700 | TCTT175<br>20S/830<br>PSU-E<br>WH                       | +10 bis +40 °C             | ENECE<br>Zeichen | Temperatur:<br>750 °C, Dauer:<br>30 s | 1                                                   | 79328900 | DN470B<br>LED20S/<br>840<br>PSU-E C<br>WH P        | +10 bis +40 °C             | ENECE<br>Zeichen | Temperatur:<br>750 °C, Dauer:<br>30 s | -                                                   |
| 58137100 | TCTT175<br>20S/840<br>PSU-E<br>WH                       | +10 bis +40 °C             | ENECE<br>Zeichen | Temperatur:<br>750 °C, Dauer:<br>30 s | 1                                                   | 94575600 | DN470B<br>LED30S/<br>830<br>PSU-E C<br>WH P        | +10 bis +40 °C             | -                | Temperatur:<br>750 °C, Dauer:<br>30 s | -                                                   |
| 98305500 | DN470B<br>LED20S/<br>840<br>WIA-E C<br>WH P             | +10 bis +40 °C             | ENECE<br>Zeichen | Temperatur:<br>750 °C, Dauer:<br>30 s | -                                                   | 94576300 | DN470B<br>LED30S/<br>840<br>PSU-E C<br>WH P        | +10 bis +40 °C             | -                | Temperatur:<br>750 °C, Dauer:<br>30 s | -                                                   |
| 98332100 | DN472B<br>LED20S/<br>840 DIA-<br>VLC-E C<br>WH PCC<br>P | -15 bis +40 °C             | ENECE<br>Zeichen | Temperatur:<br>750 °C, Dauer:<br>30 s | -                                                   | 01303200 | DN460B<br>LED11S/<br>830<br>PSD-E C<br>WH P        | +10 bis +40 °C             | ENECE<br>Zeichen | Temperatur:<br>650 °C, Dauer:<br>30 s | -                                                   |
| 01290500 | DN470B<br>LED20S/<br>830<br>PSD-E C<br>WH P             | +10 bis +40 °C             | ENECE<br>Zeichen | Temperatur:<br>650 °C, Dauer:<br>30 s | -                                                   | 01304900 | DN460B<br>LED11S/<br>840<br>PSD-E C<br>WH P        | +10 bis +40 °C             | ENECE<br>Zeichen | Temperatur:<br>650 °C, Dauer:<br>30 s | -                                                   |
| 01307000 | DN470B<br>LED20S/<br>840<br>PSD-E C<br>WH P             | +10 bis +40 °C             | ENECE<br>Zeichen | Temperatur:<br>650 °C, Dauer:<br>30 s | -                                                   | 38462300 | DN462B<br>LED11S/<br>830<br>PSU-E C<br>WH PCC<br>P | -15 bis +40 °C             | ENECE<br>Zeichen | Temperatur:<br>750 °C, Dauer:<br>30 s | -                                                   |
| 38470800 | DN472B<br>LED20S/<br>830<br>PSU-E C                     | -15 bis +40 °C             | ENECE<br>Zeichen | Temperatur:<br>750 °C, Dauer:<br>30 s | -                                                   | 38463000 | DN462B<br>LED11S/<br>840<br>PSU-E C                | -15 bis +40 °C             | ENECE<br>Zeichen | Temperatur:<br>750 °C, Dauer:<br>30 s | -                                                   |

| Flackerwert (PstLM) – Flackerwert gemäß EN 61000-3-3 |                                    |                            |                |                                   | Flackerwert (PstLM) – Flackerwert gemäß EN 61000-3-3 |                             |                            |                |                                   |
|------------------------------------------------------|------------------------------------|----------------------------|----------------|-----------------------------------|------------------------------------------------------|-----------------------------|----------------------------|----------------|-----------------------------------|
| Order Code                                           | Full Product Name                  | Umgebungstemperaturbereich | ENECE- Zeichen | Glühfadentest                     | Order Code                                           | Full Product Name           | Umgebungstemperaturbereich | ENECE- Zeichen | Glühfadentest                     |
|                                                      | PCC WH P                           |                            |                |                                   |                                                      | WH PCO P                    |                            |                |                                   |
| 79319700                                             | DN460B LED11S/830 PSU-E C WH P     | +10 bis +40 °C             | ENECE- Zeichen | Temperatur: - 650 °C, Dauer: 30 s | 56795500                                             | TCTT180 20S/840 PSU-E WH201 | +10 bis +40 °C             | ENECE- Zeichen | Temperatur: 1 750 °C, Dauer: 30 s |
| 79320300                                             | DN460B LED11S/840 PSU-E C WH P     | +10 bis +40 °C             | ENECE- Zeichen | Temperatur: - 750 °C, Dauer: 30 s | 08156700                                             | TCTT180 20S/830 PSU-E WH    | +10 bis +40 °C             | ENECE- Zeichen | Temperatur: 1 750 °C, Dauer: 30 s |
| 79335700                                             | DN462B LED11S/830 PSU-E C WH PCO P | -15 bis +40 °C             | ENECE- Zeichen | Temperatur: - 750 °C, Dauer: 30 s | 56409100                                             | TCTT225 20S/840 PSU-E WH    | +10 bis +40 °C             | ENECE- Zeichen | Temperatur: 1 750 °C, Dauer: 30 s |
| 79336400                                             | DN462B LED11S/840 PSU-E C WH PCO P | -15 bis +40 °C             | ENECE- Zeichen | Temperatur: - 750 °C, Dauer: 30 s | 57392500                                             | TCTT225 20S/830 PSU-E WH    | +10 bis +40 °C             | ENECE- Zeichen | Temperatur: 1 750 °C, Dauer: 30 s |
| 79347000                                             | DN472B LED20S/830 PSU-E C WH PCO P | -15 bis +40 °C             | ENECE- Zeichen | Temperatur: - 750 °C, Dauer: 30 s | 56398800                                             | TCTT160 11S/840 PSU-E WH    | +10 bis +40 °C             | ENECE- Zeichen | Temperatur: 1 750 °C, Dauer: 30 s |
| 79348700                                             | DN472B LED20S/840 PSU-E C          | -15 bis +40 °C             | ENECE- Zeichen | Temperatur: - 750 °C, Dauer: 30 s | 08188800                                             | TCTT160 11S/830 PSU-E WH    | +10 bis +40 °C             | ENECE- Zeichen | Temperatur: 1 750 °C, Dauer: 30 s |
|                                                      |                                    |                            |                |                                   | 56410700                                             | TCTT230 20S/840 PSU-E WH    | +10 bis +40 °C             | ENECE- Zeichen | Temperatur: 1 750 °C, Dauer: 30 s |
|                                                      |                                    |                            |                |                                   | 57396300                                             | TCTT230 20S/830 PSU-E WH    | +10 bis +40 °C             | ENECE- Zeichen | Temperatur: 1 750 °C, Dauer: 30 s |

Genehmigung und Anwendung (2/2)

| Order Code Full Product Name |                                    | Messung der Sichtbarkeit des Stroboskopeffekts (SVM) |
|------------------------------|------------------------------------|------------------------------------------------------|
| 01305600                     | DN461B LED11S/830 PSD-E C WH P     | 0.4                                                  |
| 01306300                     | DN461B LED11S/840 PSD-E C WH P     | 0.4                                                  |
| 38466100                     | DN463B LED11S/830 PSU-E C WH PCC P | -                                                    |
| 38467800                     | DN463B LED11S/840 PSU-E C WH PCC P | -                                                    |
| 79323400                     | DN461B LED11S/830 PSU-E C WH P     | -                                                    |
| 79324100                     | DN461B LED11S/840 PSU-E C WH P     | -                                                    |
| 14901400                     | TCTT200 20S/830 U4 OC PCC WH       | 0.003                                                |
| 56399500                     | TCTT165 11S/840 PSU-E WH           | 0.4                                                  |

| Order Code Full Product Name |                                    | Messung der Sichtbarkeit des Stroboskopeffekts (SVM) |
|------------------------------|------------------------------------|------------------------------------------------------|
| 57704600                     | TCTT165 11S/830 PSU-E WH           | 0.4                                                  |
| 98309300                     | DN471B LED20S/840 WIA-E C WH P     | -                                                    |
| 98325300                     | DN471B LED20S/840 DIA-VLC-E C WH P | -                                                    |
| 01309400                     | DN471B LED20S/830 PSD-E C WH P     | 0.4                                                  |
| 01310000                     | DN471B LED20S/840 PSD-E C WH P     | 0.4                                                  |
| 38474600                     | DN473B LED20S/830 PSU-E C WH PCC P | -                                                    |
| 38475300                     | DN473B LED20S/840 PSU-E C WH PCC P | -                                                    |
| 79331900                     | DN471B LED20S/830 PSU-E C WH P     | -                                                    |

|            |                                        | Messung der Sichtbarkeit<br>des Stroboskopeffekts<br>(SVM) |
|------------|----------------------------------------|------------------------------------------------------------|
| Order Code | Full Product Name                      |                                                            |
| 79332600   | DN471B LED20S/840 PSU-E C WH P         | -                                                          |
| 94583100   | DN471B LED30S/830 PSU-E C WH P         | -                                                          |
| 94584800   | DN471B LED30S/840 PSU-E C WH P         | -                                                          |
| 57442700   | TCTT175 20S/830 PSU-E WH               | 0.4                                                        |
| 58137100   | TCTT175 20S/840 PSU-E WH               | 0.4                                                        |
| 98305500   | DN470B LED20S/840 WIA-E C WH P         | -                                                          |
| 98332100   | DN472B LED20S/840 DIA-VLC-E C WH PCC P | -                                                          |
| 01290500   | DN470B LED20S/830 PSD-E C WH P         | 0.4                                                        |
| 01307000   | DN470B LED20S/840 PSD-E C WH P         | 0.4                                                        |
| 38470800   | DN472B LED20S/830 PSU-E C WH PCC P     | -                                                          |
| 38471500   | DN472B LED20S/840 PSU-E C WH PCC P     | -                                                          |
| 79327200   | DN470B LED20S/830 PSU-E C WH P         | -                                                          |
| 79328900   | DN470B LED20S/840 PSU-E C WH P         | -                                                          |
| 94575600   | DN470B LED30S/830 PSU-E C WH P         | -                                                          |
| 94576300   | DN470B LED30S/840 PSU-E C WH P         | -                                                          |
| 01303200   | DN460B LED11S/830 PSD-E C WH P         | 0.4                                                        |
| 01304900   | DN460B LED11S/840 PSD-E C WH P         | 0.4                                                        |

Initialkennwerte (IEC-konform)

|            |                                    | Anfängliche<br>Farbsättigung | Lichtstromtoleranz |
|------------|------------------------------------|------------------------------|--------------------|
| Order Code | Full Product Name                  |                              |                    |
| 01305600   | DN461B LED11S/830 PSD-E C WH P     | (0.43, 0.40) SDCM<3          | +/-10%             |
| 01306300   | DN461B LED11S/840 PSD-E C WH P     | (0.38, 0.38) SDCM<3          | +/-10%             |
| 38466100   | DN463B LED11S/830 PSU-E C WH PCC P | (0.44, 0.40) SDCM<3          | +/-10%             |
| 38467800   | DN463B LED11S/840 PSU-E C WH PCC P | (0.38, 0.38) SDCM<3          | +/-10%             |
| 79323400   | DN461B LED11S/830 PSU-E C WH P     | (0.43, 0.40) SDCM<3          | +/-10%             |
| 79324100   | DN461B LED11S/840 PSU-E C WH P     | (0.38, 0.38) SDCM<3          | +/-10%             |
| 14901400   | TCTT200 20S/830 U4 OC PCC WH       | (0.43, 0.40) SDCM < 3        | -10% / +10%        |
| 56399500   | TCTT165 11S/840 PSU-E WH           | (0.38, 0.38) SDCM < 3        | -10% / +10%        |
| 57704600   | TCTT165 11S/830 PSU-E WH           | (0.43, 0.40) SDCM < 3        | -10% / +10%        |
| 98309300   | DN471B LED20S/840 WIA-E C WH P     | (0.38, 0.38) SDCM<3          | +/-10%             |
| 98325300   | DN471B LED20S/840 DIA-VLC-E C WH P | (0.38, 0.38) SDCM<3          | +/-10%             |
| 01309400   | DN471B LED20S/830 PSD-E C WH P     | (0.43, 0.40) SDCM<3          | +/-10%             |
| 01310000   | DN471B LED20S/840 PSD-E C WH P     | (0.38, 0.38) SDCM<3          | +/-10%             |
| 38474600   | DN473B LED20S/830 PSU-E C WH PCC P | (0.44, 0.40) SDCM<3          | +/-10%             |
| 38475300   | DN473B LED20S/840 PSU-E C WH PCC P | (0.38, 0.38) SDCM<3          | +/-10%             |

|            |                                    | Messung der Sichtbarkeit<br>des Stroboskopeffekts<br>(SVM) |
|------------|------------------------------------|------------------------------------------------------------|
| Order Code | Full Product Name                  |                                                            |
| 38462300   | DN462B LED11S/830 PSU-E C WH PCC P | -                                                          |
| 38463000   | DN462B LED11S/840 PSU-E C PCC WH P | -                                                          |
| 79319700   | DN460B LED11S/830 PSU-E C WH P     | 0.4                                                        |
| 79320300   | DN460B LED11S/840 PSU-E C WH P     | -                                                          |
| 79335700   | DN462B LED11S/830 PSU-E C WH PCO P | -                                                          |
| 79336400   | DN462B LED11S/840 PSU-E C WH PCO P | -                                                          |
| 79347000   | DN472B LED20S/830 PSU-E C WH PCO P | -                                                          |
| 79348700   | DN472B LED20S/840 PSU-E C WH PCO P | -                                                          |
| 56795500   | TCTT180 20S/840 PSU-E WH201        | 0.4                                                        |
| 08156700   | TCTT180 20S/830 PSU-E WH           | 0.4                                                        |
| 56409100   | TCTT225 20S/840 PSU-E WH           | 0.4                                                        |
| 57392500   | TCTT225 20S/830 PSU-E WH           | 0.4                                                        |
| 56398800   | TCTT160 11S/840 PSU-E WH           | 0.4                                                        |
| 08188800   | TCTT160 11S/830 PSU-E WH           | 0.4                                                        |
| 56410700   | TCTT230 20S/840 PSU-E WH           | 0.4                                                        |
| 57396300   | TCTT230 20S/830 PSU-E WH           | 0.4                                                        |

|            |                                        | Anfängliche<br>Farbsättigung | Lichtstromtoleranz |
|------------|----------------------------------------|------------------------------|--------------------|
| Order Code | Full Product Name                      |                              |                    |
| 79331900   | DN471B LED20S/830 PSU-E C WH P         | (0.43, 0.40) SDCM<3          | +/-10%             |
| 79332600   | DN471B LED20S/840 PSU-E C WH P         | (0.38, 0.38) SDCM<3          | +/-10%             |
| 94583100   | DN471B LED30S/830 PSU-E C WH P         | (0.43, 0.40) SDCM<3          | +/-10%             |
| 94584800   | DN471B LED30S/840 PSU-E C WH P         | (0.38, 0.38) SDCM<3          | +/-10%             |
| 57442700   | TCTT175 20S/830 PSU-E WH               | (0.43, 0.40) SDCM < 3        | -10% / +10%        |
| 58137100   | TCTT175 20S/840 PSU-E WH               | (0.38, 0.38) SDCM < 3        | -10% / +10%        |
| 98305500   | DN470B LED20S/840 WIA-E C WH P         | (0.38, 0.38) SDCM<3          | +/-10%             |
| 98332100   | DN472B LED20S/840 DIA-VLC-E C WH PCC P | (0.38, 0.38) SDCM<3          | +/-10%             |
| 01290500   | DN470B LED20S/830 PSD-E C WH P         | (0.43, 0.40) SDCM<3          | +/-10%             |
| 01307000   | DN470B LED20S/840 PSD-E C WH P         | (0.38, 0.38) SDCM<3          | +/-10%             |
| 38470800   | DN472B LED20S/830 PSU-E C WH PCC P     | (0.44, 0.40) SDCM<3          | +/-10%             |
| 38471500   | DN472B LED20S/840 PSU-E C WH PCC P     | (0.38, 0.38) SDCM<3          | +/-10%             |
| 79327200   | DN470B LED20S/830 PSU-E C WH P         | (0.43, 0.40) SDCM<3          | +/-10%             |
| 79328900   | DN470B LED20S/840 PSU-E C WH P         | (0.38, 0.38) SDCM<3          | +/-10%             |
| 94575600   | DN470B LED30S/830 PSU-E C WH P         | (0.43, 0.40) SDCM<3          | +/-10%             |

| Order Code | Full Product Name                  | Anfängliche Farbsättigung | Lichtstromtoleranz |
|------------|------------------------------------|---------------------------|--------------------|
| 94576300   | DN470B LED30S/840 PSU-E C WH P     | (0.38, 0.38) SDCM<3       | +/-10%             |
| 01303200   | DN460B LED11S/830 PSD-E C WH P     | (0.43, 0.40) SDCM<3       | +/-10%             |
| 01304900   | DN460B LED11S/840 PSD-E C WH P     | (0.38, 0.38) SDCM<3       | +/-10%             |
| 38462300   | DN462B LED11S/830 PSU-E C WH PCC P | (0.44, 0.40) SDCM<3       | +/-10%             |
| 38463000   | DN462B LED11S/840 PSU-E C PCC WH P | (0.38, 0.38) SDCM<3       | +/-10%             |
| 79319700   | DN460B LED11S/830 PSU-E C WH P     | (0.43, 0.40) SDCM<3       | +/-10%             |
| 79320300   | DN460B LED11S/840 PSU-E C WH P     | (0.38, 0.38) SDCM<3       | +/-10%             |
| 79335700   | DN462B LED11S/830 PSU-E C WH PCO P | (0.43, 0.40) SDCM<3       | +/-10%             |
| 79336400   | DN462B LED11S/840 PSU-E C WH PCO P | (0.38, 0.38) SDCM<3       | +/-10%             |

| Order Code | Full Product Name                  | Anfängliche Farbsättigung | Lichtstromtoleranz |
|------------|------------------------------------|---------------------------|--------------------|
| 79347000   | DN472B LED20S/830 PSU-E C WH PCO P | (0.43, 0.40) SDCM<3       | +/-10%             |
| 79348700   | DN472B LED20S/840 PSU-E C WH PCO P | (0.38, 0.38) SDCM<3       | +/-10%             |
| 56795500   | TCTT180 20S/840 PSU-E WH201        | (0.38, 0.38) SDCM < 3     | -10% / +10%        |
| 08156700   | TCTT180 20S/830 PSU-E WH           | (0.43, 0.40) SDCM < 3     | -10% / +10%        |
| 56409100   | TCTT225 20S/840 PSU-E WH           | (0.38, 0.38) SDCM < 3     | -10% / +10%        |
| 57392500   | TCTT225 20S/830 PSU-E WH           | (0.43, 0.40) SDCM < 3     | -10% / +10%        |
| 56398800   | TCTT160 11S/840 PSU-E WH           | (0.38, 0.38) SDCM < 3     | -10% / +10%        |
| 08188800   | TCTT160 11S/830 PSU-E WH           | (0.43, 0.40) SDCM < 3     | -10% / +10%        |
| 56410700   | TCTT230 20S/840 PSU-E WH           | (0.38, 0.38) SDCM < 3     | -10% / +10%        |
| 57396300   | TCTT230 20S/830 PSU-E WH           | (0.43, 0.40) SDCM < 3     | -10% / +10%        |

Lebensdauererkennwerte (IEC-konform)

| Order Code | Full Product Name                      | Treiber-Ausfallrate bei 5000 Std. |
|------------|----------------------------------------|-----------------------------------|
| 01305600   | DN461B LED11S/830 PSD-E C WH P         | -                                 |
| 01306300   | DN461B LED11S/840 PSD-E C WH P         | -                                 |
| 38466100   | DN463B LED11S/830 PSU-E C WH PCC P     | 1 %                               |
| 38467800   | DN463B LED11S/840 PSU-E C WH PCC P     | 1 %                               |
| 79323400   | DN461B LED11S/830 PSU-E C WH P         | 1 %                               |
| 79324100   | DN461B LED11S/840 PSU-E C WH P         | 1 %                               |
| 14901400   | TCTT200 20S/830 U4 OC PCC WH           | -                                 |
| 56399500   | TCTT165 11S/840 PSU-E WH               | -                                 |
| 57704600   | TCTT165 11S/830 PSU-E WH               | -                                 |
| 98309300   | DN471B LED20S/840 WIA-E C WH P         | -                                 |
| 98325300   | DN471B LED20S/840 DIA-VLC-E C WH P     | -                                 |
| 01309400   | DN471B LED20S/830 PSD-E C WH P         | -                                 |
| 01310000   | DN471B LED20S/840 PSD-E C WH P         | -                                 |
| 38474600   | DN473B LED20S/830 PSU-E C WH PCC P     | 1 %                               |
| 38475300   | DN473B LED20S/840 PSU-E C WH PCC P     | 1 %                               |
| 79331900   | DN471B LED20S/830 PSU-E C WH P         | 1 %                               |
| 79332600   | DN471B LED20S/840 PSU-E C WH P         | 1 %                               |
| 94583100   | DN471B LED30S/830 PSU-E C WH P         | 1 %                               |
| 94584800   | DN471B LED30S/840 PSU-E C WH P         | 1 %                               |
| 57442700   | TCTT175 20S/830 PSU-E WH               | -                                 |
| 58137100   | TCTT175 20S/840 PSU-E WH               | -                                 |
| 98305500   | DN470B LED20S/840 WIA-E C WH P         | -                                 |
| 98332100   | DN472B LED20S/840 DIA-VLC-E C WH PCC P | -                                 |
| 01290500   | DN470B LED20S/830 PSD-E C WH P         | -                                 |
| 01307000   | DN470B LED20S/840 PSD-E C WH P         | -                                 |

| Order Code | Full Product Name                  | Treiber-Ausfallrate bei 5000 Std. |
|------------|------------------------------------|-----------------------------------|
| 38470800   | DN472B LED20S/830 PSU-E C WH PCC P | 1 %                               |
| 38471500   | DN472B LED20S/840 PSU-E C WH PCC P | 1 %                               |
| 79327200   | DN470B LED20S/830 PSU-E C WH P     | 1 %                               |
| 79328900   | DN470B LED20S/840 PSU-E C WH P     | 1 %                               |
| 94575600   | DN470B LED30S/830 PSU-E C WH P     | 1 %                               |
| 94576300   | DN470B LED30S/840 PSU-E C WH P     | 1 %                               |
| 01303200   | DN460B LED11S/830 PSD-E C WH P     | -                                 |
| 01304900   | DN460B LED11S/840 PSD-E C WH P     | -                                 |
| 38462300   | DN462B LED11S/830 PSU-E C WH PCC P | 1 %                               |
| 38463000   | DN462B LED11S/840 PSU-E C PCC WH P | 1 %                               |
| 79319700   | DN460B LED11S/830 PSU-E C WH P     | 1 %                               |
| 79320300   | DN460B LED11S/840 PSU-E C WH P     | 1 %                               |
| 79335700   | DN462B LED11S/830 PSU-E C WH PCO P | 1 %                               |
| 79336400   | DN462B LED11S/840 PSU-E C WH PCO P | 1 %                               |
| 79347000   | DN472B LED20S/830 PSU-E C WH PCO P | 1 %                               |
| 79348700   | DN472B LED20S/840 PSU-E C WH PCO P | 1 %                               |
| 56795500   | TCTT180 20S/840 PSU-E WH201        | -                                 |
| 08156700   | TCTT180 20S/830 PSU-E WH           | -                                 |
| 56409100   | TCTT225 20S/840 PSU-E WH           | -                                 |
| 57392500   | TCTT225 20S/830 PSU-E WH           | -                                 |
| 56398800   | TCTT160 11S/840 PSU-E WH           | -                                 |
| 08188800   | TCTT160 11S/830 PSU-E WH           | -                                 |
| 56410700   | TCTT230 20S/840 PSU-E WH           | -                                 |
| 57396300   | TCTT230 20S/830 PSU-E WH           | -                                 |

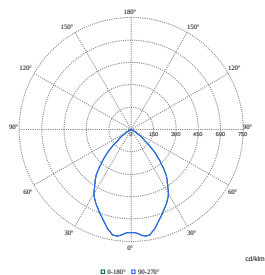
Produktdaten

## GreenSpace Downlight

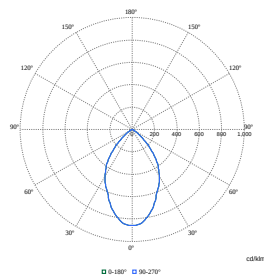
| Order Code | Full Product Name                      | Produktfamiliencode |
|------------|----------------------------------------|---------------------|
| 01305600   | DN461B LED11S/830 PSD-E C WH P         | DN461B              |
| 01306300   | DN461B LED11S/840 PSD-E C WH P         | DN461B              |
| 38466100   | DN463B LED11S/830 PSU-E C WH PCC P     | DN463B              |
| 38467800   | DN463B LED11S/840 PSU-E C WH PCC P     | DN463B              |
| 79323400   | DN461B LED11S/830 PSU-E C WH P         | DN461B              |
| 79324100   | DN461B LED11S/840 PSU-E C WH P         | DN461B              |
| 14901400   | TCTT200 20S/830 U4 OC PCC WH           | -                   |
| 56399500   | TCTT165 11S/840 PSU-E WH               | -                   |
| 57704600   | TCTT165 11S/830 PSU-E WH               | -                   |
| 98309300   | DN471B LED20S/840 WIA-E C WH P         | DN471B              |
| 98325300   | DN471B LED20S/840 DIA-VLC-E C WH P     | DN471B              |
| 01309400   | DN471B LED20S/830 PSD-E C WH P         | DN471B              |
| 01310000   | DN471B LED20S/840 PSD-E C WH P         | DN471B              |
| 38474600   | DN473B LED20S/830 PSU-E C WH PCC P     | DN473B              |
| 38475300   | DN473B LED20S/840 PSU-E C WH PCC P     | DN473B              |
| 79331900   | DN471B LED20S/830 PSU-E C WH P         | DN471B              |
| 79332600   | DN471B LED20S/840 PSU-E C WH P         | DN471B              |
| 94583100   | DN471B LED30S/830 PSU-E C WH P         | DN471B              |
| 94584800   | DN471B LED30S/840 PSU-E C WH P         | DN471B              |
| 57442700   | TCTT175 20S/830 PSU-E WH               | -                   |
| 58137100   | TCTT175 20S/840 PSU-E WH               | -                   |
| 98305500   | DN470B LED20S/840 WIA-E C WH P         | DN470B              |
| 98332100   | DN472B LED20S/840 DIA-VLC-E C WH PCC P | DN472B              |
| 01290500   | DN470B LED20S/830 PSD-E C WH P         | DN470B              |
| 01307000   | DN470B LED20S/840 PSD-E C WH P         | DN470B              |

| Order Code | Full Product Name                  | Produktfamiliencode |
|------------|------------------------------------|---------------------|
| 38470800   | DN472B LED20S/830 PSU-E C WH PCC P | DN472B              |
| 38471500   | DN472B LED20S/840 PSU-E C WH PCC P | DN472B              |
| 79327200   | DN470B LED20S/830 PSU-E C WH P     | DN470B              |
| 79328900   | DN470B LED20S/840 PSU-E C WH P     | DN470B              |
| 94575600   | DN470B LED30S/830 PSU-E C WH P     | DN470B              |
| 94576300   | DN470B LED30S/840 PSU-E C WH P     | DN470B              |
| 01303200   | DN460B LED11S/830 PSD-E C WH P     | DN460B              |
| 01304900   | DN460B LED11S/840 PSD-E C WH P     | DN460B              |
| 38462300   | DN462B LED11S/830 PSU-E C WH PCC P | DN462B              |
| 38463000   | DN462B LED11S/840 PSU-E C PCC WH P | DN462B              |
| 79319700   | DN460B LED11S/830 PSU-E C WH P     | DN460B              |
| 79320300   | DN460B LED11S/840 PSU-E C WH P     | DN460B              |
| 79335700   | DN462B LED11S/830 PSU-E C WH PCO P | DN462B              |
| 79336400   | DN462B LED11S/840 PSU-E C WH PCO P | DN462B              |
| 79347000   | DN472B LED20S/830 PSU-E C WH PCO P | DN472B              |
| 79348700   | DN472B LED20S/840 PSU-E C WH PCO P | DN472B              |
| 56795500   | TCTT180 20S/840 PSU-E WH201        | -                   |
| 08156700   | TCTT180 20S/830 PSU-E WH           | -                   |
| 56409100   | TCTT225 20S/840 PSU-E WH           | -                   |
| 57392500   | TCTT225 20S/830 PSU-E WH           | -                   |
| 56398800   | TCTT160 11S/840 PSU-E WH           | -                   |
| 08188800   | TCTT160 11S/830 PSU-E WH           | -                   |
| 56410700   | TCTT230 20S/840 PSU-E WH           | -                   |
| 57396300   | TCTT230 20S/830 PSU-E WH           | -                   |

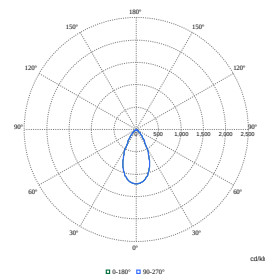
## Polar Wide Diagrams



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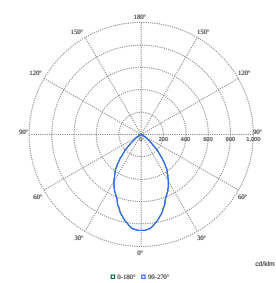


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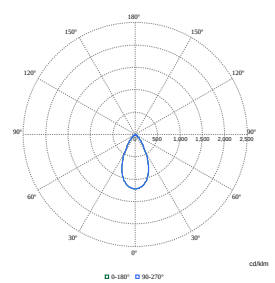


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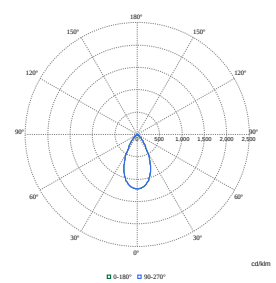
Polar Wide Diagrams



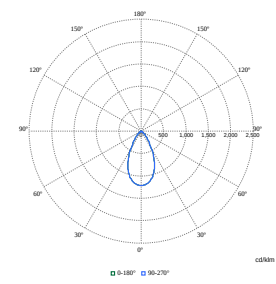
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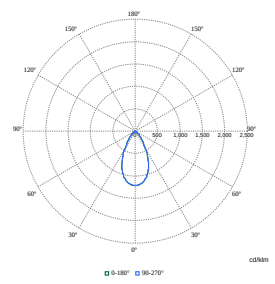
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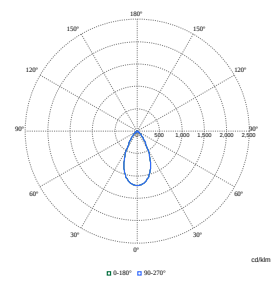
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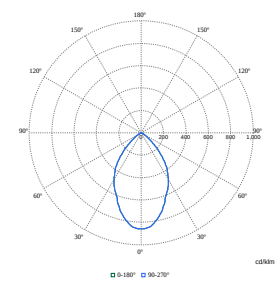
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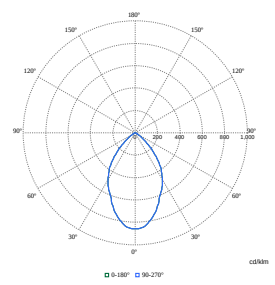
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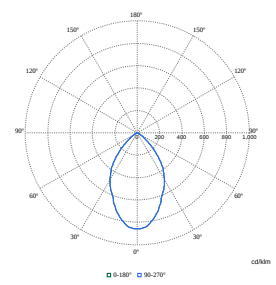
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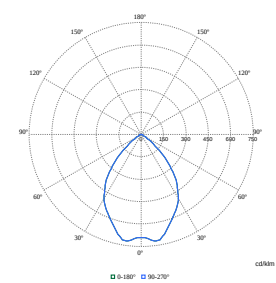


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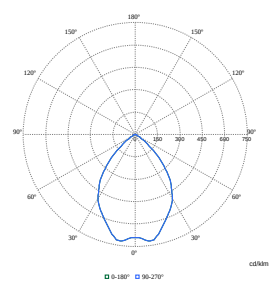


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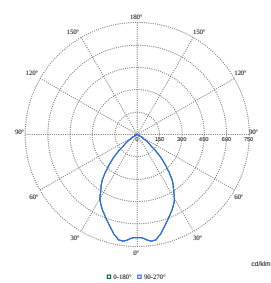
Polar Wide Diagrams



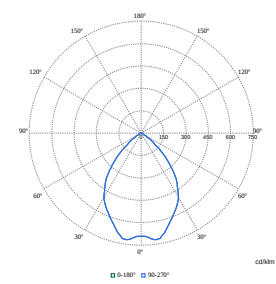
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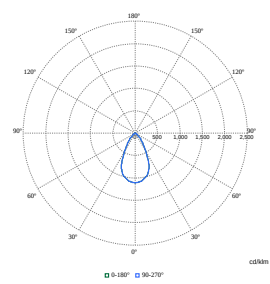
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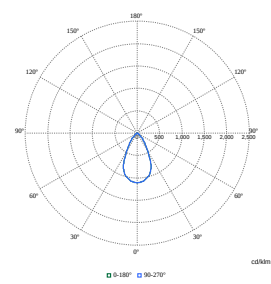
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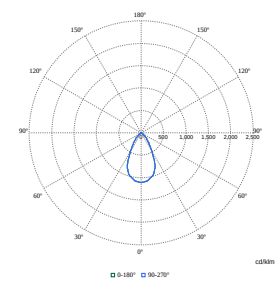
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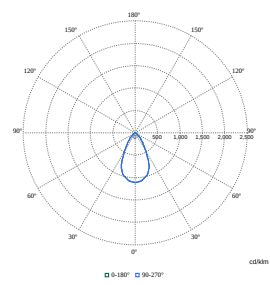
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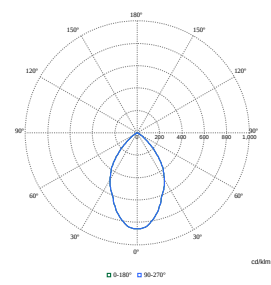
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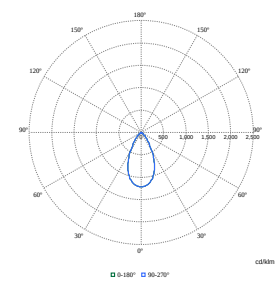


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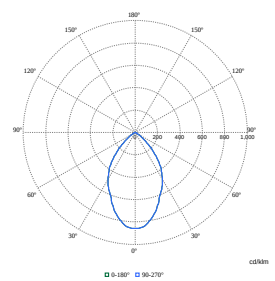


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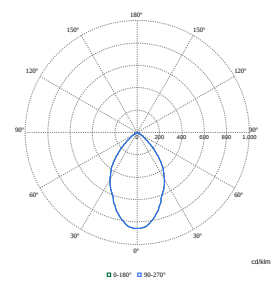
Polar Wide Diagrams



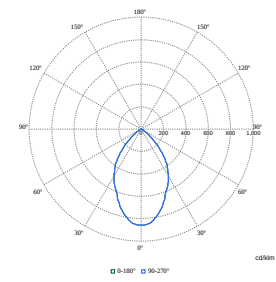
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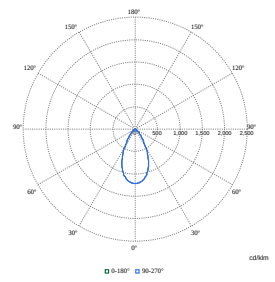
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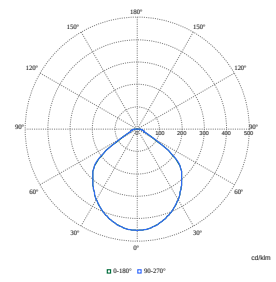
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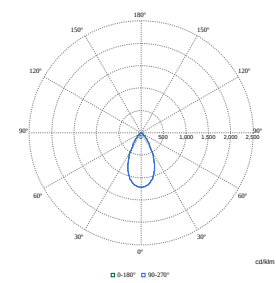
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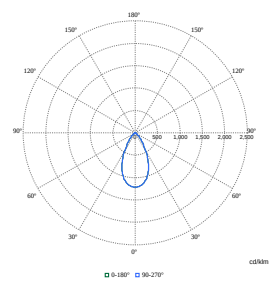
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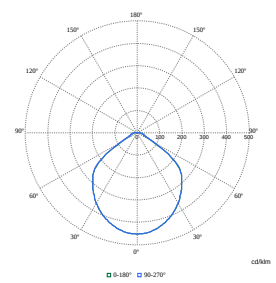
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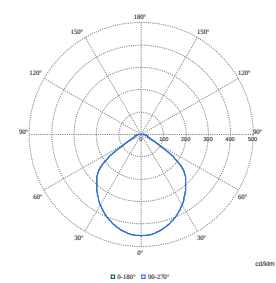


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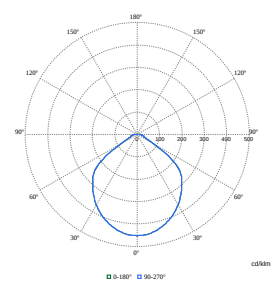


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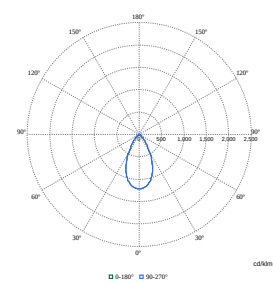
Polar Wide Diagrams



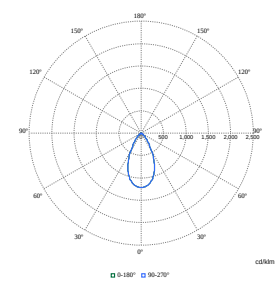
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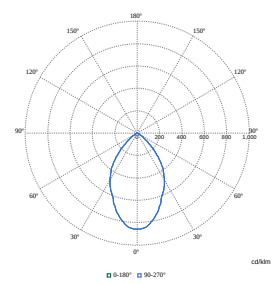
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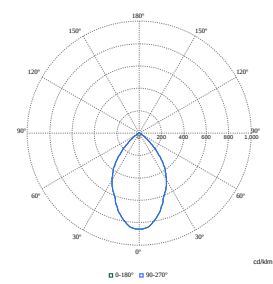
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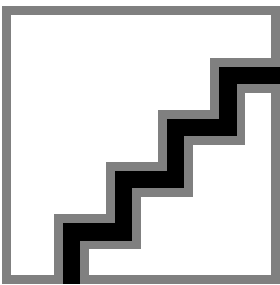
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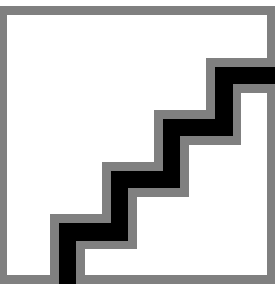
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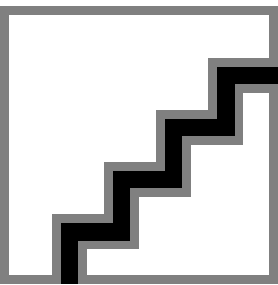
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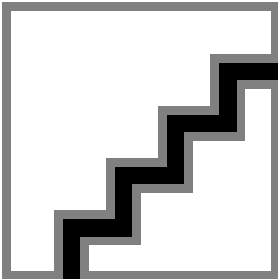


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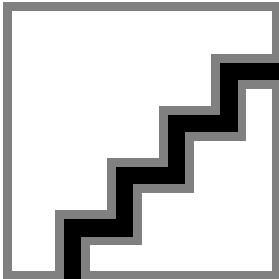


Polar Normal (separate) - TCTTPFI - 912500102954

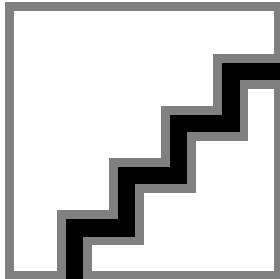
Polar Wide Diagrams



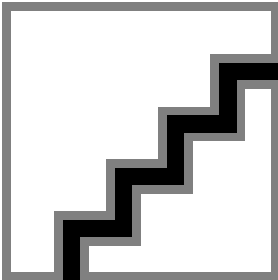
Polar Normal (separate) - TCTTPFI - 912500102942



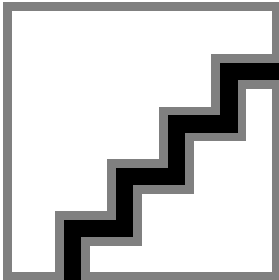
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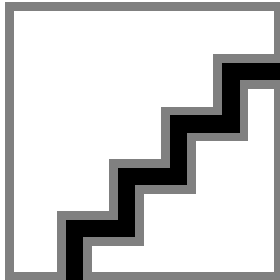
Polar Normal (separate) - TCTTPFI - 912500103778



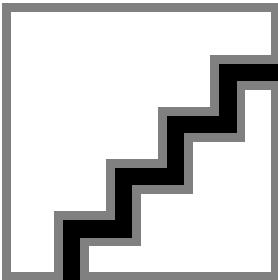
Polar Normal (separate) - TCTTPFI - 912500103829



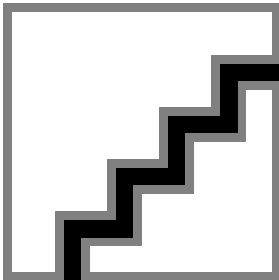
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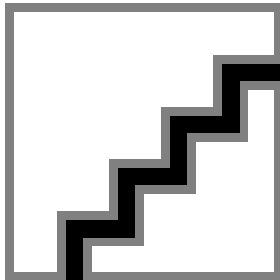
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Polar Normal (separate) - TCTTPFI - 912500103323

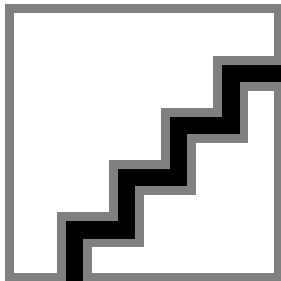


Polar Normal (separate) - TCTTPFI - 912500102953



Polar Normal (separate) - TCTTPFI - 912500103782

### Polar Wide Diagrams



Polar Normal (separate) - TCTTPFI -  
912500104377

