



# GreenSpace – en bærekraftig høyeffektiv LED-løsning

## GreenSpace

Kundene vil gjerne ha den perfekte balansen mellom førstegangsinvesteringen og systemets kostnader gjennom hele dets levetid. GreenSpace er en kostnadseffektiv og bærekraftig downlight som kan brukes til å erstatte tradisjonelle CFL-downlights til almenbelysning. Den er utstyrt med den seneste LED-teknologien med ekstremt lavt strømforbruk samtidig som den leverer jevn lyseffekt, stabil fargeytelse og høy fargegjengivelse. Produktets lange levetid gjør dette til en ekte "monter og glem"-løsning.

### Fordeler

- Høy systemeffektivitet: > 80 lm/W (DN460B/DN461B); > 100 lm/W (DN470B/DN471B)
- Energibesparelser på opptil 70 %: Totale eierkostnader tjenes inn på under to år
- I samsvar med regler for kontorbelysning, med stabil fargeytelse og høy fargegjengivelse

### Funksjoner

- Energieffektiv, holdbar LED-teknologi
- Høy systemeffekt: > 80 lm/W (DN460B/DN461B); > 100 lm/W (DN470B/DN471B)
- Stabil fargeytelse og høy fargegjengivelse
- Leveres med IP44- eller nødbelysning
- Leveres i UGR22- and UGR19-utgaver

## Søknad

- Kontorer
- Butikker
- Hoteller og sykehus

## Versions

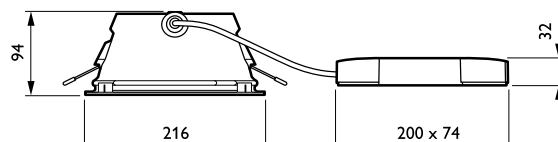
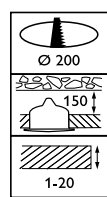
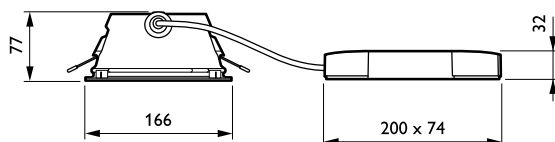
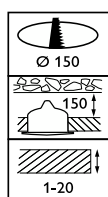


Greenspace EU gen 2-DN463B



Greenspace Compact DN472B with  
Polycarbonate Cover Opal

## Målskisse



## Produkt detaljer

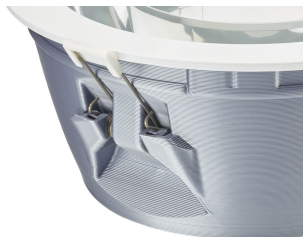
Greenspace\_EU\_gen\_2-DN472B-  
DPP.TIF



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



## Produkt detaljer



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



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

## Generell informasjon

|                         |         |
|-------------------------|---------|
| CE-merke                | Ja      |
| Driver inkludert        | Ja      |
| Brennbarhetsmerke       | -       |
| Forkobling              | -       |
| Lyskilden kan byttes ut | Nei     |
| Antall utstyrsenheter   | 1 enhet |

## Teknisk belysning

|                               |     |
|-------------------------------|-----|
| Fargegjengivelsesindeks (CRI) | >80 |
| Optisk type                   | -   |

## Drift og elektronikk

|                |             |
|----------------|-------------|
| Line Frequency | 50 to 60 Hz |
|----------------|-------------|

## Mekanikk og innfatning

|                  |      |
|------------------|------|
| Innfatningsfarge | Hvit |
|------------------|------|

## Godkjenning og bruksområde

|                        |                     |
|------------------------|---------------------|
| IEC-beskyttelsesklasse | Sikkerhetsklasse II |
|------------------------|---------------------|

## Innledende ytelse (i samsvar med IEC)

|                   |        |
|-------------------|--------|
| Lysstrømtoleranse | +/-10% |
|-------------------|--------|

## Bruksforhold

|                               |    |
|-------------------------------|----|
| Egnet for tilfeldig vekslings | Ja |
|-------------------------------|----|

## Generell informasjon

| Order Code | Full Product Name                         | ENEC-<br>merke | Test av glødetråd                       | Lampefamiliekode | Produktseriekode |
|------------|-------------------------------------------|----------------|-----------------------------------------|------------------|------------------|
| 98257700   | DN461B LED11S/830 DIA-<br>VLC-E C WH P    | -              | Temperatur 750 °C, -<br>varighet 5 sek  | -                | DN461B           |
| 98259100   | DN461B LED11S/840 DIA-<br>VLC-E C WH P    | ENEC-<br>merke | Temperatur 650 °C, -<br>varighet 30 sek | -                | DN461B           |
| 01305600   | DN461B LED11S/830 PSD-<br>E C WH P        | ENEC-<br>merke | Temperatur 650 °C, -<br>varighet 30 sek | -                | DN461B           |
| 79323400   | DN461B LED11S/830 PSU-<br>E C WH P        | ENEC-<br>merke | Temperatur 750 °C, -<br>varighet 5 sek  | LED11S           | DN461B           |
| 79324100   | DN461B LED11S/840 PSU-<br>E C WH P        | ENEC-<br>merke | Temperatur 750 °C, -<br>varighet 5 sek  | LED11S           | DN461B           |
| 98307900   | DN471B LED20S/830<br>WIA-E C WH P         | -              | Temperatur 750 °C, -<br>varighet 5 sek  | -                | DN471B           |
| 98309300   | DN471B LED20S/840<br>WIA-E C WH P         | -              | Temperatur 750 °C, -<br>varighet 5 sek  | -                | DN471B           |
| 98323900   | DN471B LED20S/830<br>DIA-VLC-E C WH P     | -              | Temperatur 750 °C, -<br>varighet 5 sek  | -                | DN471B           |
| 98325300   | DN471B LED20S/840<br>DIA-VLC-E C WH P     | -              | Temperatur 750 °C, -<br>varighet 5 sek  | -                | DN471B           |
| 98338300   | DN473B LED20S/840<br>DIA-VLC-E C WH PCC P | -              | Temperatur 750 °C, -<br>varighet 5 sek  | -                | DN473B           |
| 01309400   | DN471B LED20S/830<br>PSD-E C WH P         | ENEC-<br>merke | Temperatur 650 °C, -<br>varighet 30 sek | -                | DN471B           |
| 79331900   | DN471B LED20S/830<br>PSU-E C WH P         | ENEC-<br>merke | Temperatur 750 °C, -<br>varighet 5 sek  | LED20S           | DN471B           |
| 79332600   | DN471B LED20S/840<br>PSU-E C WH P         | ENEC-<br>merke | Temperatur 750 °C, -<br>varighet 5 sek  | LED20S           | DN471B           |
| 98299700   | DN470B LED11S/840 DIA-<br>VLC-E C WH P    | -              | Temperatur 750 °C, -<br>varighet 5 sek  | -                | DN470B           |
| 98301700   | DN470B LED20S/830<br>DIA-VLC-E C WH P     | ENEC-<br>merke | Temperatur 650 °C, -<br>varighet 30 sek | -                | DN470B           |
| 98305500   | DN470B LED20S/840<br>WIA-E C WH P         | -              | Temperatur 750 °C, -<br>varighet 5 sek  | -                | DN470B           |
| 98311600   | DN472B LED20S/830<br>WIA-E C WH PCC P     | -              | Temperatur 750 °C, -<br>varighet 5 sek  | -                | DN472B           |
| 98313000   | DN472B LED20S/840<br>WIA-E C WH PCC P     | -              | Temperatur 750 °C, -<br>varighet 5 sek  | -                | DN472B           |

| Order Code | Full Product Name                          | ENEC-<br>merke | Test av glødetråd                            | Lampefamiliekode | Produktseriekode |
|------------|--------------------------------------------|----------------|----------------------------------------------|------------------|------------------|
| 98330700   | DN472B LED20S/830<br>DIA-VLC-E C WH PCC P  | -              | Temperatur 750 °C, -<br>varighet 5 sek       | -                | DN472B           |
| 98332100   | DN472B LED20S/840<br>DIA-VLC-E C WH PCC P  | -              | Temperatur 750 °C, -<br>varighet 5 sek       | -                | DN472B           |
| 98366600   | DN470B LED20S/830<br>WIA-E C WH P          | -              | Temperatur 750 °C, -<br>varighet 5 sek       | -                | DN470B           |
| 38470800   | DN472B LED20S/830<br>PSU-E C WH PCC P      | ENEC-<br>merke | Temperatur 750 °C, LED20S<br>varighet 5 sek  | LED20S           | DN472B           |
| 38471500   | DN472B LED20S/840<br>PSU-E C WH PCC P      | ENEC-<br>merke | Temperatur 750 °C, LED20S<br>varighet 5 sek  | LED20S           | DN472B           |
| 79327200   | DN470B LED20S/830<br>PSU-E C WH P          | ENEC-<br>merke | Temperatur 750 °C, LED20S<br>varighet 5 sek  | LED20S           | DN470B           |
| 79328900   | DN470B LED20S/840<br>PSU-E C WH P          | ENEC-<br>merke | Temperatur 750 °C, LED20S<br>varighet 5 sek  | LED20S           | DN470B           |
| 79351700   | DN470B LED20S/830<br>PSU-E C ELP3 WH P     | ENEC-<br>merke | Temperatur 750 °C, LED20S<br>varighet 5 sek  | LED20S           | DN470B           |
| 98253900   | DN460B LED11S/830 DIA-<br>VLC-E C WH P     | ENEC-<br>merke | Temperatur 650 °C, -<br>varighet 30 sek      | -                | DN460B           |
| 98254600   | DN460B LED11S/840<br>DIA-VLC-E C WH P      | -              | Temperatur 750 °C, -<br>varighet 5 sek       | -                | DN460B           |
| 98292800   | DN462B LED11S/830 DIA-<br>VLC-E C WH PCC P | -              | Temperatur 750 °C, -<br>varighet 5 sek       | -                | DN462B           |
| 79319700   | DN460B LED11S/830<br>PSU-E C WH P          | ENEC-<br>merke | Temperatur 650 °C, LED11S<br>varighet 30 sek | LED11S           | DN460B           |
| 79320300   | DN460B LED11S/840<br>PSU-E C WH P          | ENEC-<br>merke | Temperatur 750 °C, LED11S<br>varighet 5 sek  | LED11S           | DN460B           |
| 98333800   | DN472B LED20S/840<br>DIA-VLC-E C WH PCO P  | -              | Temperatur 750 °C, -<br>varighet 5 sek       | -                | DN472B           |
| 79348700   | DN472B LED20S/840<br>PSU-E C WH PCO P      | ENEC-<br>merke | Temperatur 750 °C, LED20S<br>varighet 5 sek  | LED20S           | DN472B           |

## Teknisk belysning (1/2)

| Order<br>Code | Full<br>Product<br>Name                     | Spredningsvinkel<br>på lyskilden | Korrelert<br>fargetemperatur<br>(nom) | Lysutbytte<br>(vurdert)<br>(Nom) | Lysytelse |
|---------------|---------------------------------------------|----------------------------------|---------------------------------------|----------------------------------|-----------|
| 98257700      | DN461B<br>LED11S/830<br>DIA-VLC-E<br>C WH P | - grad(er)                       | 3000 K                                | 114 lm/W                         | 1 200 lm  |
| 98259100      | DN461B<br>LED11S/840<br>DIA-VLC-E<br>C WH P | - grad(er)                       | 4000 K                                | 118 lm/W                         | 1 250 lm  |
| 01305600      | DN461B<br>LED11S/830<br>PSD-E C<br>WH P     | -                                | 3000 K                                | 125 lm/W                         | 1 200 lm  |
| 79323400      | DN461B<br>LED11S/830                        | - grad(er)                       | 3000 K                                | 117 lm/W                         | 1 200 lm  |

| Order<br>Code | Full<br>Product<br>Name                  | Spredningsvinkel<br>på lyskilden | Korrelert<br>fargetemperatur<br>(nom) | Lysutbytte<br>(vurdert)<br>(Nom) | Lysytelse |
|---------------|------------------------------------------|----------------------------------|---------------------------------------|----------------------------------|-----------|
|               | PSU-E C<br>WH P                          |                                  |                                       |                                  |           |
| 79324100      | DN461B<br>LED11S/840<br>PSU-E C<br>WH P  | - grad(er)                       | 4000 K                                | 122 lm/W                         | 1 250 lm  |
| 98307900      | DN471B<br>LED20S/83<br>O WIA-E C<br>WH P | - grad(er)                       | 3000 K                                | 117 lm/W                         | 1 900 lm  |
| 98309300      | DN471B<br>LED20S/84<br>O WIA-E C<br>WH P | - grad(er)                       | 4000 K                                | 120 lm/W                         | 1 950 lm  |

| Order    | Full                                                 |                  | Korrelert       | Lysutbytte |           |
|----------|------------------------------------------------------|------------------|-----------------|------------|-----------|
| Code     | Product                                              | Spredningsvinkel | fargetemperatur | (vurdert)  | Lysytelse |
|          | Name                                                 | på lyskilden     | (nom)           | (Nom)      |           |
| 98323900 | DN471B<br>LED20S/83<br>0 DIA-VLC-<br>E C WH P        | - grad(er)       | 3000 K          | 120 lm/W   | 1 900 lm  |
| 98325300 | DN471B<br>LED20S/84<br>0 DIA-VLC-<br>E C WH P        | - grad(er)       | 4000 K          | 123 lm/W   | 1 950 lm  |
| 98338300 | DN473B<br>LED20S/84<br>0 DIA-VLC-<br>E C WH<br>PCC P | - grad(er)       | 4000 K          | 117 lm/W   | 1 850 lm  |
| 01309400 | DN471B<br>LED20S/83<br>0 PSD-E C<br>WH P             | -                | 3000 K          | 125 lm/W   | 1 900 lm  |
| 79331900 | DN471B<br>LED20S/83<br>0 PSU-E C<br>WH P             | - grad(er)       | 3000 K          | 125 lm/W   | 1 900 lm  |
| 79332600 | DN471B<br>LED20S/84<br>0 PSU-E C<br>WH P             | - grad(er)       | 4000 K          | 131 lm/W   | 2 000 lm  |
| 98299700 | DN470B<br>LED11S/840<br>DIA-VLC-E<br>C WH P          | - grad(er)       | 4000 K          | 118 lm/W   | 1 250 lm  |
| 98301700 | DN470B<br>LED20S/83<br>0 DIA-VLC-<br>E C WH P        | - grad(er)       | 3000 K          | 120 lm/W   | 1 900 lm  |
| 98305500 | DN470B<br>LED20S/84<br>0 WIA-E C<br>WH P             | - grad(er)       | 4000 K          | 120 lm/W   | 1 950 lm  |
| 98311600 | DN472B<br>LED20S/83<br>0 WIA-E C<br>WH PCC P         | - grad(er)       | 3000 K          | 111 lm/W   | 1 800 lm  |
| 98313000 | DN472B<br>LED20S/84<br>0 WIA-E C<br>WH PCC P         | - grad(er)       | 4000 K          | 114 lm/W   | 1 850 lm  |
| 98330700 | DN472B<br>LED20S/83<br>0 DIA-VLC-<br>E C WH<br>PCC P | - grad(er)       | 3000 K          | 114 lm/W   | 1 800 lm  |

| Order    | Full                                                 |                  | Korrelert       | Lysutbytte |           |
|----------|------------------------------------------------------|------------------|-----------------|------------|-----------|
| Code     | Product                                              | Spredningsvinkel | fargetemperatur | (vurdert)  | Lysytelse |
|          | Name                                                 | på lyskilden     | (nom)           | (Nom)      |           |
| 98332100 | DN472B<br>LED20S/84<br>0 DIA-VLC-<br>E C WH<br>PCC P | - grad(er)       | 4000 K          | 117 lm/W   | 1 850 lm  |
| 98366600 | DN470B<br>LED20S/83<br>0 WIA-E C<br>WH P             | - grad(er)       | 3000 K          | 117 lm/W   | 1 900 lm  |
| 38470800 | DN472B<br>LED20S/83<br>0 PSU-E C<br>WH PCC P         | - grad(er)       | 3000 K          | 125 lm/W   | 1 900 lm  |
| 38471500 | DN472B<br>LED20S/84<br>0 PSU-E C<br>WH PCC P         | - grad(er)       | 4000 K          | 131 lm/W   | 2 000 lm  |
| 79327200 | DN470B<br>LED20S/83<br>0 PSU-E C<br>WH P             | - grad(er)       | 3000 K          | 131 lm/W   | 2 000 lm  |
| 79328900 | DN470B<br>LED20S/84<br>0 PSU-E C<br>WH P             | - grad(er)       | 4000 K          | 138 lm/W   | 2 100 lm  |
| 79351700 | DN470B<br>LED20S/83<br>0 PSU-E C<br>ELP3 WH P        | - grad(er)       | 3000 K          | 131 lm/W   | 2 000 lm  |
| 98253900 | DN460B<br>LED11S/830<br>DIA-VLC-E<br>C WH P          | - grad(er)       | 3000 K          | 114 lm/W   | 1 200 lm  |
| 98254600 | DN460B<br>LED11S/840<br>DIA-VLC-E<br>C WH P          | - grad(er)       | 4000 K          | 118 lm/W   | 1 250 lm  |
| 98292800 | DN462B<br>LED11S/830<br>DIA-VLC-E<br>C WH PCC<br>P   | - grad(er)       | 3000 K          | 109 lm/W   | 1 150 lm  |
| 79319700 | DN460B<br>LED11S/830<br>PSU-E C<br>WH P              | - grad(er)       | 3000 K          | 122 lm/W   | 1 250 lm  |
| 79320300 | DN460B<br>LED11S/840<br>PSU-E C<br>WH P              | - grad(er)       | 4000 K          | 127 lm/W   | 1 300 lm  |

| Order    | Full       | Korrelert        | Lysutbytte      |           |           |
|----------|------------|------------------|-----------------|-----------|-----------|
| Code     | Product    | Spredningsvinkel | fargetemperatur | (vurdert) |           |
|          | Name       | på lyskilden     | (nom)           | (Nom)     | Lysytelse |
| 98333800 | DN472B     | - grad(er)       | 4000 K          | 111 lm/W  | 1 750 lm  |
|          | LED20S/84  |                  |                 |           |           |
|          | 0 DIA-VLC- |                  |                 |           |           |

| Order    | Full      | Korrelert        | Lysutbytte      |           |           |
|----------|-----------|------------------|-----------------|-----------|-----------|
| Code     | Product   | Spredningsvinkel | fargetemperatur | (vurdert) |           |
|          | Name      | på lyskilden     | (nom)           | (Nom)     | Lysytelse |
|          | E C WH    |                  |                 |           |           |
|          | PCO P     |                  |                 |           |           |
| 79348700 | DN472B    | - grad(er)       | 4000 K          | 109 lm/W  | 2 100 lm  |
|          | LED20S/84 |                  |                 |           |           |
|          | 0 PSU-E C |                  |                 |           |           |
|          | WH PCO P  |                  |                 |           |           |

## Teknisk belysning (2/2)

| Order Code | Full Product Name                         | Antall<br>lyskilder | Stroboskopisk<br>effekt |
|------------|-------------------------------------------|---------------------|-------------------------|
| 98257700   | DN461B LED11S/830 DIA-VLC-E C WH P        | -                   | -                       |
| 98259100   | DN461B LED11S/840 DIA-VLC-E C WH P        | -                   | 0,4                     |
| 01305600   | DN461B LED11S/830 PSD-E C WH P            | -                   | 0,4                     |
| 79323400   | DN461B LED11S/830 PSU-E C WH P            | 1                   | -                       |
| 79324100   | DN461B LED11S/840 PSU-E C WH P            | 1                   | -                       |
| 98307900   | DN471B LED20S/830 WIA-E C WH P            | -                   | -                       |
| 98309300   | DN471B LED20S/840 WIA-E C WH P            | -                   | -                       |
| 98323900   | DN471B LED20S/830 DIA-VLC-E C WH P        | -                   | -                       |
| 98325300   | DN471B LED20S/840 DIA-VLC-E C WH P        | -                   | -                       |
| 98338300   | DN473B LED20S/840 DIA-VLC-E C WH<br>PCC P | -                   | -                       |
| 01309400   | DN471B LED20S/830 PSD-E C WH P            | -                   | 0,4                     |
| 79331900   | DN471B LED20S/830 PSU-E C WH P            | 1                   | -                       |
| 79332600   | DN471B LED20S/840 PSU-E C WH P            | 1                   | -                       |
| 98299700   | DN470B LED11S/840 DIA-VLC-E C WH P        | -                   | -                       |
| 98301700   | DN470B LED20S/830 DIA-VLC-E C WH<br>P     | -                   | 0,4                     |
| 98305500   | DN470B LED20S/840 WIA-E C WH P            | -                   | -                       |
| 98311600   | DN472B LED20S/830 WIA-E C WH PCC<br>P     | -                   | -                       |
| 98313000   | DN472B LED20S/840 WIA-E C WH PCC<br>P     | -                   | -                       |
| 98330700   | DN472B LED20S/830 DIA-VLC-E C WH<br>PCC P | -                   | -                       |

| Order Code | Full Product Name                         | Antall<br>lyskilder | Stroboskopisk<br>effekt |
|------------|-------------------------------------------|---------------------|-------------------------|
| 98332100   | DN472B LED20S/840 DIA-VLC-E C WH<br>PCC P | -                   | -                       |
| 98366600   | DN470B LED20S/830 WIA-E C WH P            | -                   | -                       |
| 38470800   | DN472B LED20S/830 PSU-E C WH PCC<br>P     | 1                   | -                       |
| 38471500   | DN472B LED20S/840 PSU-E C WH PCC<br>P     | 1                   | -                       |
| 79327200   | DN470B LED20S/830 PSU-E C WH P            | 1                   | -                       |
| 79328900   | DN470B LED20S/840 PSU-E C WH P            | 1                   | -                       |
| 79351700   | DN470B LED20S/830 PSU-E C ELP3 WH<br>P    | 1                   | -                       |
| 98253900   | DN460B LED11S/830 DIA-VLC-E C WH P        | -                   | 0,4                     |
| 98254600   | DN460B LED11S/840 DIA-VLC-E C WH P        | -                   | -                       |
| 98292800   | DN462B LED11S/830 DIA-VLC-E C WH<br>PCC P | -                   | -                       |
| 79319700   | DN460B LED11S/830 PSU-E C WH P            | 1                   | 0,4                     |
| 79320300   | DN460B LED11S/840 PSU-E C WH P            | 1                   | -                       |
| 98333800   | DN472B LED20S/840 DIA-VLC-E C WH<br>PCO P | -                   | -                       |
| 79348700   | DN472B LED20S/840 PSU-E C WH PCO<br>P     | 1                   | -                       |

## Drift og elektronikk

| Order Code | Full Product Name                     | Inngangsspenning | Effektforbruk |
|------------|---------------------------------------|------------------|---------------|
| 98257700   | DN461B LED11S/830 DIA-VLC-E C WH P    | 220-240 V        | 10,6 W        |
| 98259100   | DN461B LED11S/840 DIA-VLC-E C WH P    | 220-240 V        | 10,6 W        |
| 01305600   | DN461B LED11S/830 PSD-E C WH P        | 220-240 V        | 9,6 W         |
| 79323400   | DN461B LED11S/830 PSU-E C WH P        | 220-240 V        | 10,2 W        |
| 79324100   | DN461B LED11S/840 PSU-E C WH P        | 220-240 V        | 10,2 W        |
| 98307900   | DN471B LED20S/830 WIA-E C WH P        | 220-240 V        | 16,2 W        |
| 98309300   | DN471B LED20S/840 WIA-E C WH P        | 220-240 V        | 16,2 W        |
| 98323900   | DN471B LED20S/830 DIA-VLC-E C WH<br>P | 220-240 V        | 15,8 W        |

| Order Code | Full Product Name                         | Inngangsspenning | Effektforbruk |
|------------|-------------------------------------------|------------------|---------------|
| 98325300   | DN471B LED20S/840 DIA-VLC-E C<br>WH P     | 220-240 V        | 15,8 W        |
| 98338300   | DN473B LED20S/840 DIA-VLC-E C WH<br>PCC P | 220-240 V        | 15,8 W        |
| 01309400   | DN471B LED20S/830 PSD-E C WH P            | 220-240 V        | 15,2 W        |
| 79331900   | DN471B LED20S/830 PSU-E C WH P            | 220-240 V        | 15,2 W        |
| 79332600   | DN471B LED20S/840 PSU-E C WH P            | 220-240 V        | 15,2 W        |
| 98299700   | DN470B LED11S/840 DIA-VLC-E C WH<br>P     | 220-240 V        | 10,6 W        |

| Order Code | Full Product Name                      | Inngangsspenning | Effektforbruk |
|------------|----------------------------------------|------------------|---------------|
| 98301700   | DN470B LED20S/830 DIA-VLC-E C WH P     | 220-240 V        | 15,8 W        |
| 98305500   | DN470B LED20S/840 WIA-E C WH P         | 220-240 V        | 16,2 W        |
| 98311600   | DN472B LED20S/830 WIA-E C WH PCC P     | 220-240 V        | 16,2 W        |
| 98313000   | DN472B LED20S/840 WIA-E C WH PCC P     | 220-240 V        | 16,2 W        |
| 98330700   | DN472B LED20S/830 DIA-VLC-E C WH PCC P | 220-240 V        | 15,8 W        |
| 98332100   | DN472B LED20S/840 DIA-VLC-E C WH PCC P | 220-240 V        | 15,8 W        |
| 98366600   | DN470B LED20S/830 WIA-E C WH P         | 220-240 V        | 16,2 W        |
| 38470800   | DN472B LED20S/830 PSU-E C WH PCC P     | 220 til 240 V    | 15,2 W        |
| 38471500   | DN472B LED20S/840 PSU-E C WH PCC P     | 220 til 240 V    | 15,2 W        |

Temperatur

| Order Code | Full Product Name                      | Omgivelsestemperatur |
|------------|----------------------------------------|----------------------|
| 98257700   | DN461B LED11S/830 DIA-VLC-E C WH P     | +10 til +40 °C       |
| 98259100   | DN461B LED11S/840 DIA-VLC-E C WH P     | +10 til +40 °C       |
| 01305600   | DN461B LED11S/830 PSD-E C WH P         | +10 til +40 °C       |
| 79323400   | DN461B LED11S/830 PSU-E C WH P         | +10 til +40 °C       |
| 79324100   | DN461B LED11S/840 PSU-E C WH P         | +10 til +40 °C       |
| 98307900   | DN471B LED20S/830 WIA-E C WH P         | +10 til +40 °C       |
| 98309300   | DN471B LED20S/840 WIA-E C WH P         | +10 til +40 °C       |
| 98323900   | DN471B LED20S/830 DIA-VLC-E C WH P     | +10 til +40 °C       |
| 98325300   | DN471B LED20S/840 DIA-VLC-E C WH P     | +10 til +40 °C       |
| 98338300   | DN473B LED20S/840 DIA-VLC-E C WH PCC P | +10 til +40 °C       |
| 01309400   | DN471B LED20S/830 PSD-E C WH P         | +10 til +40 °C       |
| 79331900   | DN471B LED20S/830 PSU-E C WH P         | +10 til +40 °C       |
| 79332600   | DN471B LED20S/840 PSU-E C WH P         | +10 til +40 °C       |
| 98299700   | DN470B LED11S/840 DIA-VLC-E C WH P     | +10 til +40 °C       |
| 98301700   | DN470B LED20S/830 DIA-VLC-E C WH P     | +10 til +40 °C       |
| 98305500   | DN470B LED20S/840 WIA-E C WH P         | +10 til +40 °C       |
| 98311600   | DN472B LED20S/830 WIA-E C WH PCC P     | +10 til +40 °C       |

Kontroller og dimming

| Order Code | Full Product Name                      | Kan dimmes |
|------------|----------------------------------------|------------|
| 98257700   | DN461B LED11S/830 DIA-VLC-E C WH P     | Ja         |
| 98259100   | DN461B LED11S/840 DIA-VLC-E C WH P     | Ja         |
| 01305600   | DN461B LED11S/830 PSD-E C WH P         | Ja         |
| 79323400   | DN461B LED11S/830 PSU-E C WH P         | Nei        |
| 79324100   | DN461B LED11S/840 PSU-E C WH P         | Nei        |
| 98307900   | DN471B LED20S/830 WIA-E C WH P         | Ja         |
| 98309300   | DN471B LED20S/840 WIA-E C WH P         | Ja         |
| 98323900   | DN471B LED20S/830 DIA-VLC-E C WH P     | Ja         |
| 98325300   | DN471B LED20S/840 DIA-VLC-E C WH P     | Ja         |
| 98338300   | DN473B LED20S/840 DIA-VLC-E C WH PCC P | Ja         |

| Order Code | Full Product Name                      | Inngangsspenning | Effektforbruk |
|------------|----------------------------------------|------------------|---------------|
| 79327200   | DN470B LED20S/830 PSU-E C WH P         | 220-240 V        | 15,2 W        |
| 79328900   | DN470B LED20S/840 PSU-E C WH P         | 220-240 V        | 15,2 W        |
| 79351700   | DN470B LED20S/830 PSU-E C ELP3 WH P    | 220-240 V        | 15,2 W        |
| 98253900   | DN460B LED11S/830 DIA-VLC-E C WH P     | 220-240 V        | 10,6 W        |
| 98254600   | DN460B LED11S/840 DIA-VLC-E C WH P     | 220-240 V        | 10,6 W        |
| 98292800   | DN462B LED11S/830 DIA-VLC-E C WH PCC P | 220-240 V        | 10,6 W        |
| 79319700   | DN460B LED11S/830 PSU-E C WH P         | 220-240 V        | 10,2 W        |
| 79320300   | DN460B LED11S/840 PSU-E C WH P         | 220-240 V        | 10,2 W        |
| 98333800   | DN472B LED20S/840 DIA-VLC-E C WH PCO P | 220-240 V        | 15,8 W        |
| 79348700   | DN472B LED20S/840 PSU-E C WH PCO P     | 220-240 V        | 19,2 W        |

| Order Code | Full Product Name                      | Omgivelsestemperatur |
|------------|----------------------------------------|----------------------|
| 98313000   | DN472B LED20S/840 WIA-E C WH PCC P     | +10 til +40 °C       |
| 98330700   | DN472B LED20S/830 DIA-VLC-E C WH PCC P | +10 til +40 °C       |
| 98332100   | DN472B LED20S/840 DIA-VLC-E C WH PCC P | +10 til +40 °C       |
| 98366600   | DN470B LED20S/830 WIA-E C WH P         | +10 til +40 °C       |
| 38470800   | DN472B LED20S/830 PSU-E C WH PCC P     | -15 til +40 °C       |
| 38471500   | DN472B LED20S/840 PSU-E C WH PCC P     | -15 til +40 °C       |
| 79327200   | DN470B LED20S/830 PSU-E C WH P         | +10 til +40 °C       |
| 79328900   | DN470B LED20S/840 PSU-E C WH P         | +10 til +40 °C       |
| 79351700   | DN470B LED20S/830 PSU-E C ELP3 WH P    | +10 til +40 °C       |
| 98253900   | DN460B LED11S/830 DIA-VLC-E C WH P     | +10 til +40 °C       |
| 98254600   | DN460B LED11S/840 DIA-VLC-E C WH P     | +10 til +40 °C       |
| 98292800   | DN462B LED11S/830 DIA-VLC-E C WH PCC P | +10 til +40 °C       |
| 79319700   | DN460B LED11S/830 PSU-E C WH P         | +10 til +40 °C       |
| 79320300   | DN460B LED11S/840 PSU-E C WH P         | +10 til +40 °C       |
| 98333800   | DN472B LED20S/840 DIA-VLC-E C WH PCO P | +10 til +40 °C       |
| 79348700   | DN472B LED20S/840 PSU-E C WH PCO P     | -15 til +40 °C       |

| Order Code | Full Product Name                   | Kan dimmes |
|------------|-------------------------------------|------------|
| 98366600   | DN470B LED20S/830 WIA-E C WH P      | Ja         |
| 38470800   | DN472B LED20S/830 PSU-E C WH PCC P  | Nei        |
| 38471500   | DN472B LED20S/840 PSU-E C WH PCC P  | Nei        |
| 79327200   | DN470B LED20S/830 PSU-E C WH P      | Nei        |
| 79328900   | DN470B LED20S/840 PSU-E C WH P      | Nei        |
| 79351700   | DN470B LED20S/830 PSU-E C ELP3 WH P | Nei        |
| 98253900   | DN460B LED11S/830 DIA-VLC-E C WH P  | Ja         |

| Order Code | Full Product Name                      | Kan dimmes |
|------------|----------------------------------------|------------|
| 98254600   | DN460B LED11S/840 DIA-VLC-E C WH P     | Ja         |
| 98292800   | DN462B LED11S/830 DIA-VLC-E C WH PCC P | Ja         |
| 79319700   | DN460B LED11S/830 PSU-E C WH P         | Nei        |
| 79320300   | DN460B LED11S/840 PSU-E C WH P         | Nei        |
| 98333800   | DN472B LED20S/840 DIA-VLC-E C WH PCO P | Ja         |
| 79348700   | DN472B LED20S/840 PSU-E C WH PCO P     | Nei        |

Godkjenning og bruksområde

| Order Code | Full Product Name                      | Mekanisk støtbeskyttelseskode | Ingress beskyttelseskode |
|------------|----------------------------------------|-------------------------------|--------------------------|
| 98257700   | DN461B LED11S/830 DIA-VLC-E C WH P     | IK02                          | IP20                     |
| 98259100   | DN461B LED11S/840 DIA-VLC-E C WH P     | IK02                          | IP20                     |
| 01305600   | DN461B LED11S/830 PSD-E C WH P         | IK02                          | IP20                     |
| 79323400   | DN461B LED11S/830 PSU-E C WH P         | IK02                          | IP20                     |
| 79324100   | DN461B LED11S/840 PSU-E C WH P         | IK02                          | IP20                     |
| 98307900   | DN471B LED20S/830 WIA-E C WH P         | IK02                          | IP20                     |
| 98309300   | DN471B LED20S/840 WIA-E C WH P         | IK02                          | IP20                     |
| 98323900   | DN471B LED20S/830 DIA-VLC-E C WH P     | IK02                          | IP20                     |
| 98325300   | DN471B LED20S/840 DIA-VLC-E C WH P     | IK02                          | IP20                     |
| 98338300   | DN473B LED20S/840 DIA-VLC-E C WH PCC P | IK02                          | IP54                     |
| 01309400   | DN471B LED20S/830 PSD-E C WH P         | IK02                          | IP20                     |
| 79331900   | DN471B LED20S/830 PSU-E C WH P         | IK02                          | IP20                     |
| 79332600   | DN471B LED20S/840 PSU-E C WH P         | IK02                          | IP20                     |
| 98299700   | DN470B LED11S/840 DIA-VLC-E C WH P     | IK02                          | IP20                     |
| 98301700   | DN470B LED20S/830 DIA-VLC-E C WH P     | IK02                          | IP20                     |
| 98305500   | DN470B LED20S/840 WIA-E C WH P         | IK02                          | IP20                     |
| 98311600   | DN472B LED20S/830 WIA-E C WH PCC P     | IK02                          | IP54                     |

| Order Code | Full Product Name                      | Mekanisk støtbeskyttelseskode | Ingress beskyttelseskode |
|------------|----------------------------------------|-------------------------------|--------------------------|
| 98313000   | DN472B LED20S/840 WIA-E C WH PCC P     | IK02                          | IP54                     |
| 98330700   | DN472B LED20S/830 DIA-VLC-E C WH PCC P | IK02                          | IP20                     |
| 98332100   | DN472B LED20S/840 DIA-VLC-E C WH PCC P | IK02                          | IP20                     |
| 98366600   | DN470B LED20S/830 WIA-E C WH P         | IK02                          | IP20                     |
| 38470800   | DN472B LED20S/830 PSU-E C WH PCC P     | IK06                          | IP54                     |
| 38471500   | DN472B LED20S/840 PSU-E C WH PCC P     | IK06                          | IP54                     |
| 79327200   | DN470B LED20S/830 PSU-E C WH P         | IK02                          | IP20                     |
| 79328900   | DN470B LED20S/840 PSU-E C WH P         | IK02                          | IP20                     |
| 79351700   | DN470B LED20S/830 PSU-E C ELP3 WH P    | IK02                          | IP20                     |
| 98253900   | DN460B LED11S/830 DIA-VLC-E C WH P     | IK02                          | IP20                     |
| 98254600   | DN460B LED11S/840 DIA-VLC-E C WH P     | IK02                          | IP20                     |
| 98292800   | DN462B LED11S/830 DIA-VLC-E C WH PCC P | IK02                          | IP20                     |
| 79319700   | DN460B LED11S/830 PSU-E C WH P         | IK02                          | IP20                     |
| 79320300   | DN460B LED11S/840 PSU-E C WH P         | IK02                          | IP20                     |
| 98333800   | DN472B LED20S/840 DIA-VLC-E C WH PCO P | IK02                          | IP20                     |
| 79348700   | DN472B LED20S/840 PSU-E C WH PCO P     | IK06                          | IP54                     |

Innledende ytelse (i samsvar med IEC)

| Order Code | Full Product Name                  | Innledende kromatisitet |
|------------|------------------------------------|-------------------------|
| 98257700   | DN461B LED11S/830 DIA-VLC-E C WH P | (0.43, 0.40) SDCM<3     |

| Order Code | Full Product Name                  | Innledende kromatisitet |
|------------|------------------------------------|-------------------------|
| 98259100   | DN461B LED11S/840 DIA-VLC-E C WH P | (0.38, 0.38) SDCM<3     |

| Order Code | Full Product Name                      | Innledende kromatisitet |
|------------|----------------------------------------|-------------------------|
| 01305600   | DN461B LED11S/830 PSD-E C WH P         | (0.43, 0.40) SDCM<3     |
| 79323400   | DN461B LED11S/830 PSU-E C WH P         | (0.43, 0.40) SDCM<3     |
| 79324100   | DN461B LED11S/840 PSU-E C WH P         | (0.38, 0.38) SDCM<3     |
| 98307900   | DN471B LED20S/830 WIA-E C WH P         | (0.43, 0.40) SDCM<3     |
| 98309300   | DN471B LED20S/840 WIA-E C WH P         | (0.38, 0.38) SDCM<3     |
| 98323900   | DN471B LED20S/830 DIA-VLC-E C WH P     | (0.43, 0.40) SDCM<3     |
| 98325300   | DN471B LED20S/840 DIA-VLC-E C WH P     | (0.38, 0.38) SDCM<3     |
| 98338300   | DN473B LED20S/840 DIA-VLC-E C WH PCC P | (0.38, 0.38) SDCM<3     |
| 01309400   | DN471B LED20S/830 PSD-E C WH P         | (0.43, 0.40) SDCM<3     |
| 79331900   | DN471B LED20S/830 PSU-E C WH P         | (0.43, 0.40) SDCM<3     |
| 79332600   | DN471B LED20S/840 PSU-E C WH P         | (0.38, 0.38) SDCM<3     |
| 98299700   | DN470B LED11S/840 DIA-VLC-E C WH P     | (0.38, 0.38) SDCM<3     |
| 98301700   | DN470B LED20S/830 DIA-VLC-E C WH P     | (0.43, 0.40) SDCM<3     |
| 98305500   | DN470B LED20S/840 WIA-E C WH P         | (0.38, 0.38) SDCM<3     |
| 98311600   | DN472B LED20S/830 WIA-E C WH PCC P     | (0.43, 0.40) SDCM<3     |
| 98313000   | DN472B LED20S/840 WIA-E C WH PCC P     | (0.38, 0.38) SDCM<3     |

Ytelse over tid (i samsvar med IEC)

| Order Code | Full Product Name                      | Andel drivervikt ved 5000 timer |
|------------|----------------------------------------|---------------------------------|
| 98257700   | DN461B LED11S/830 DIA-VLC-E C WH P     | -                               |
| 98259100   | DN461B LED11S/840 DIA-VLC-E C WH P     | -                               |
| 01305600   | DN461B LED11S/830 PSD-E C WH P         | -                               |
| 79323400   | DN461B LED11S/830 PSU-E C WH P         | 1 %                             |
| 79324100   | DN461B LED11S/840 PSU-E C WH P         | 1 %                             |
| 98307900   | DN471B LED20S/830 WIA-E C WH P         | -                               |
| 98309300   | DN471B LED20S/840 WIA-E C WH P         | -                               |
| 98323900   | DN471B LED20S/830 DIA-VLC-E C WH P     | -                               |
| 98325300   | DN471B LED20S/840 DIA-VLC-E C WH P     | -                               |
| 98338300   | DN473B LED20S/840 DIA-VLC-E C WH PCC P | -                               |
| 01309400   | DN471B LED20S/830 PSD-E C WH P         | -                               |
| 79331900   | DN471B LED20S/830 PSU-E C WH P         | 1 %                             |
| 79332600   | DN471B LED20S/840 PSU-E C WH P         | 1 %                             |
| 98299700   | DN470B LED11S/840 DIA-VLC-E C WH P     | -                               |
| 98301700   | DN470B LED20S/830 DIA-VLC-E C WH P     | -                               |
| 98305500   | DN470B LED20S/840 WIA-E C WH P         | -                               |
| 98311600   | DN472B LED20S/830 WIA-E C WH PCC P     | -                               |

Bruksforhold

| Order Code | Full Product Name                  | Maksimalt dimmenivå |
|------------|------------------------------------|---------------------|
| 98257700   | DN461B LED11S/830 DIA-VLC-E C WH P | 1%                  |
| 98259100   | DN461B LED11S/840 DIA-VLC-E C WH P | 1%                  |
| 01305600   | DN461B LED11S/830 PSD-E C WH P     | 1%                  |
| 79323400   | DN461B LED11S/830 PSU-E C WH P     | Ikke relevant       |
| 79324100   | DN461B LED11S/840 PSU-E C WH P     | Ikke relevant       |
| 98307900   | DN471B LED20S/830 WIA-E C WH P     | 1%                  |
| 98309300   | DN471B LED20S/840 WIA-E C WH P     | 1%                  |
| 98323900   | DN471B LED20S/830 DIA-VLC-E C WH P | 1%                  |
| 98325300   | DN471B LED20S/840 DIA-VLC-E C WH P | 1%                  |

| Order Code | Full Product Name                      | Innledende kromatisitet |
|------------|----------------------------------------|-------------------------|
| 98330700   | DN472B LED20S/830 DIA-VLC-E C WH PCC P | (0.43, 0.40) SDCM<3     |
| 98332100   | DN472B LED20S/840 DIA-VLC-E C WH PCC P | (0.38, 0.38) SDCM<3     |
| 98366600   | DN470B LED20S/830 WIA-E C WH P         | (0.43, 0.40) SDCM<3     |
| 38470800   | DN472B LED20S/830 PSU-E C WH PCC P     | (0.44, 0.40) SDCM<3     |
| 38471500   | DN472B LED20S/840 PSU-E C WH PCC P     | (0.38, 0.38) SDCM<3     |
| 79327200   | DN470B LED20S/830 PSU-E C WH P         | (0.43, 0.40) SDCM<3     |
| 79328900   | DN470B LED20S/840 PSU-E C WH P         | (0.38, 0.38) SDCM<3     |
| 79351700   | DN470B LED20S/830 PSU-E C ELP3 WH P    | (0.43, 0.40) SDCM<3     |
| 98253900   | DN460B LED11S/830 DIA-VLC-E C WH P     | (0.43, 0.40) SDCM<3     |
| 98254600   | DN460B LED11S/840 DIA-VLC-E C WH P     | (0.38, 0.38) SDCM<3     |
| 98292800   | DN462B LED11S/830 DIA-VLC-E C WH PCC P | (0.43, 0.40) SDCM<3     |
| 79319700   | DN460B LED11S/830 PSU-E C WH P         | (0.43, 0.40) SDCM<3     |
| 79320300   | DN460B LED11S/840 PSU-E C WH P         | (0.38, 0.38) SDCM<3     |
| 98333800   | DN472B LED20S/840 DIA-VLC-E C WH PCO P | (0.38, 0.38) SDCM<3     |
| 79348700   | DN472B LED20S/840 PSU-E C WH PCO P     | (0.38, 0.38) SDCM<3     |

| Order Code | Full Product Name                      | Andel drivervikt ved 5000 timer |
|------------|----------------------------------------|---------------------------------|
| 98313000   | DN472B LED20S/840 WIA-E C WH PCC P     | -                               |
| 98330700   | DN472B LED20S/830 DIA-VLC-E C WH PCC P | -                               |
| 98332100   | DN472B LED20S/840 DIA-VLC-E C WH PCC P | -                               |
| 98366600   | DN470B LED20S/830 WIA-E C WH P         | -                               |
| 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 %                             |
| 79351700   | DN470B LED20S/830 PSU-E C ELP3 WH P    | 1 %                             |
| 98253900   | DN460B LED11S/830 DIA-VLC-E C WH P     | -                               |
| 98254600   | DN460B LED11S/840 DIA-VLC-E C WH P     | -                               |
| 98292800   | DN462B LED11S/830 DIA-VLC-E C WH PCC P | -                               |
| 79319700   | DN460B LED11S/830 PSU-E C WH P         | 1 %                             |
| 79320300   | DN460B LED11S/840 PSU-E C WH P         | 1 %                             |
| 98333800   | DN472B LED20S/840 DIA-VLC-E C WH PCO P | -                               |
| 79348700   | DN472B LED20S/840 PSU-E C WH PCO P     | 1 %                             |

| Order Code | Full Product Name                      | Maksimalt dimmenivå |
|------------|----------------------------------------|---------------------|
| 98330700   | DN472B LED20S/830 DIA-VLC-E C WH PCC P | 1%                  |
| 98332100   | DN472B LED20S/840 DIA-VLC-E C WH PCC P | 1%                  |
| 98366600   | DN470B LED20S/830 WIA-E C WH P         | 1%                  |
| 38470800   | DN472B LED20S/830 PSU-E C WH PCC P     | Ikke relevant       |
| 38471500   | DN472B LED20S/840 PSU-E C WH PCC P     | Ikke relevant       |
| 79327200   | DN470B LED20S/830 PSU-E C WH P         | Ikke relevant       |
| 79328900   | DN470B LED20S/840 PSU-E C WH P         | Ikke relevant       |
| 79351700   | DN470B LED20S/830 PSU-E C ELP3 WH P    | Ikke relevant       |

| Order Code | Full Product Name                      | Maksimalt dimmenivå |
|------------|----------------------------------------|---------------------|
| 98253900   | DN460B LED11S/830 DIA-VLC-E C WH P     | 1%                  |
| 98254600   | DN460B LED11S/840 DIA-VLC-E C WH P     | 1%                  |
| 98292800   | DN462B LED11S/830 DIA-VLC-E C WH PCC P | 1%                  |
| 79319700   | DN460B LED11S/830 PSU-E C WH P         | Ikke relevant       |
| 79320300   | DN460B LED11S/840 PSU-E C WH P         | Ikke relevant       |
| 98333800   | DN472B LED20S/840 DIA-VLC-E C WH PCO P | 1%                  |
| 79348700   | DN472B LED20S/840 PSU-E C WH PCO P     | Ikke relevant       |

