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# PRODUCTINFORMATIEBLAD

## DP 1500 58W 840 IP65 GY

DAMP PROOF | Vochtbestendige armaturen, klassieke vorm



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### Toepassingsgebieden

- Ideaal voor industriële- en opslagfaciliteiten
- Autoparkeerplaatsen en onderdoorgangen
- Garages
- Werkplaatsen, assemblagelijnen

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### Productvoordelen

- Lage flickering  $\leq 10\%$
- Gelijkmatig verdeeld licht
- Energiebesparing tot 60% (in vergelijking met conventionele armaturen)
- Eenvoudige installatie, geen gereedschap vereist voor aansluiting
- 5 jaar garantie

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### Productkenmerken

- Hoge lichtopbrengst: tot 139 lm/W
- Lichtstraalhoek: 110°

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TECHNISCHE GEGEVENS

ELEKTRISCHE GEGEVENS

|                                          |                       |
|------------------------------------------|-----------------------|
| Nominale vermogen                        | 58,00 W               |
| Nominale spanning                        | 220...240 V           |
| Netfrequentie                            | 50...60 Hz            |
| Nominale stroom                          | 280,000 mA            |
| Inschakelstroom                          | 12.6 A                |
| Inschakelstroomtijd T <sub>h50</sub>     | 222 µs                |
| Max. armaturen op stroomonderbreke B16 A | 26                    |
| Max. armaturen op stroomonderbreke C10 A | 23                    |
| Max. armaturen op stroomonderbreke C16 A | 38                    |
| Arbeidsfactor λ                          | > 0,90                |
| Totale harmonische vervorming            | < 20 %                |
| Veiligheidsklasse                        | I                     |
| Bedrijfsmodus                            | Integrated LED driver |

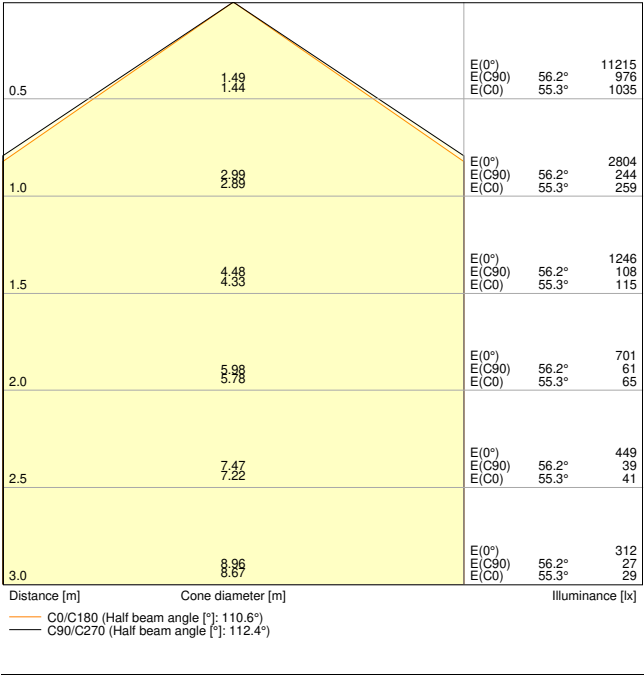
Fotometrische gegevens

|                                          |                    |
|------------------------------------------|--------------------|
| Lichtstroom                              | 8000 lm            |
| Lichtstroom efficiëntie                  | 135 lm/W           |
| Kleurtemperatuur                         | 4000 K             |
| Lichtkleur                               | Koel wit           |
| Kleurweergave-index Ra                   | > 80               |
| Standaardafwijking van kleurproeven      | 4 sdc <sub>m</sub> |
| Flikkervrij                              | Ja                 |
| Flikkerwaarde P <sub>st</sub> LM         | ≤ 1                |
| Stroboscoopeffect waarde SVM             | ≤ 0.4              |
| Fotobiologische veiligheidsgroep EN62778 | RG0                |
| Stralingshoek                            | 110 °              |

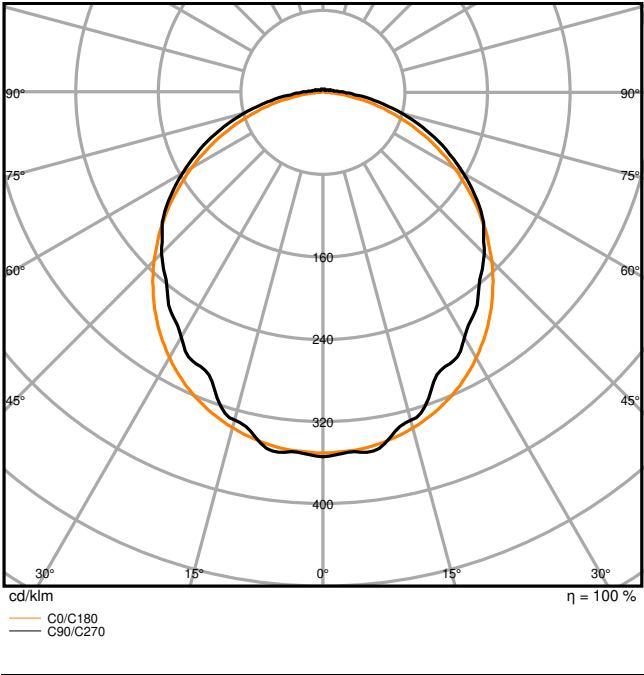
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LDC typ cone



LDC typ polar

AFMETINGEN & GEWICHT

|                 |            |
|-----------------|------------|
| Lengte          | 1500.00 mm |
| Breedte         | 82.00 mm   |
| Hoogte          | 68.00 mm   |
| Product gewicht | 1694,00 g  |



MATERIALEN & KLEUREN

|                       |                    |
|-----------------------|--------------------|
| Kleur van het product | Grijs              |
| Kleur behuizing       | Grijs              |
| Body materiaal        | Polycarbonate (PC) |
| Materiaal afdekking   | Polycarbonate (PC) |

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|                                          |               |
|------------------------------------------|---------------|
| Materiaal van lichtuitstralend oppervlak | Polycarbonaat |
| Glow Wire Test volgens IEC 60695-2-12    | 850 °C        |
| Kwikgehalte                              | 0.0 mg        |

TOEPASSING & MONTAGE

|                                          |                  |
|------------------------------------------|------------------|
| Omgevingstemperatuur bereik              | -25...+40 °C     |
| Opslagtemperatuur                        | -25...+80 °C     |
| Type aansluiting                         | Terminal, 3-pins |
| Type bescherming                         | IP65             |
| Beschermklasse IK ( Schok bestendi [PIM] | IK08             |
| Dimbaar                                  | Nee              |
| Montagetype                              | Pendel/opbouw    |
| Montagelocatie                           | Plafond / Muur   |
| Toepassingsomgeving                      | Indoor           |
| Vervangbare LED module                   | Niet vervangbaar |
| Met lichtbron                            | Ja               |

Levensduur

|                            |         |
|----------------------------|---------|
| Levensduur L70/B50 @ 25 °C | 70000 h |
| Levensduur L80/B10 @ 25 °C | 50000 h |
| Levensduur L90/B10 @ 25 °C | 34000 h |
| Aantal schakelcycli        | 100000  |

VOORSCHAKELAPPARATUUR

|                 |        |
|-----------------|--------|
| Uitgangsstroom: | 490 mA |
|-----------------|--------|

CERTIFICATEN & NORMEN

|                                     |                                       |
|-------------------------------------|---------------------------------------|
| Normen                              | CE / CB / ENEC / TÜV SÜD / EAC / RoHS |
| Gelimiteerde oppervlaktetemperatuur | Ja                                    |
| Balschot veilig                     | Nee                                   |

Technische uitrusting

- Roestvrij stalen klemmen met inbegrepen veiligheidsschroeven
- Montageaccessoires inbegrepen (ophangkit, diefstalbeschermingskit)

DOWNLOADS

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|                                                                                     |                                 |
|-------------------------------------------------------------------------------------|---------------------------------|
|     | User instruction                |
|     | Addon Technical Information     |
|     | Declarations Of Conformity CE   |
|     | Declarations Of Conformity UKCA |
| Fotometrische- en lichtontwerpbestanden                                             |                                 |
|    | IES file (IES)                  |
|    | LDT file (Eulumdat)             |
|    | ULD file (DIALux)               |
|     | ROLF file (RELUX)               |
|  | UGR file (UGR table)            |
|   | LDC typ cone                    |
|   | LDC typ polar                   |
| CAD/BIM-bestanden                                                                   |                                 |
|   | BIM_Revit_3D                    |
|   | CAD_STEP_3D                     |
| Aanbestedingsteksten                                                                |                                 |
|  | Tender documenten               |

LOGISTIEKE GEGEVENS

| Productcode   | Verpakkingseenheid (stuks per verpakking) | Afmetingen (lengte x breedte x hoogte) | Brutogewicht | Volume                |
|---------------|-------------------------------------------|----------------------------------------|--------------|-----------------------|
| 4058075541245 | Vouwdoos<br>1                             | 1,512 mm x 87 mm x 74 mm               | 1729.00 g    | 9.73 dm <sup>3</sup>  |
| 4058075541252 | Verzenddoos<br>6                          | 1,532 mm x 191 mm x 245 mm             | 11605.00 g   | 71.69 dm <sup>3</sup> |

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afzonderlijke producten. Bij het plaatsen van een order etikete of vervullen van de verpakkingseenheden invoeren.

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### AANVULLENDE CATALOGUSINFORMATIE

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#### Referenties / Links

- Voor garantie zie [www.benelux.ledvance.com/garantie](http://www.benelux.ledvance.com/garantie)

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### DISCLAIMER

Onder voorbehoud van verandering zonder kennisgeving. Fouten en drukfouten voorbehouden. Zorg ervoor dat u de meest recente versie gebruikt.

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