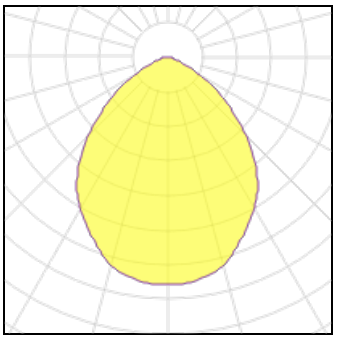
Product data sheet

DL ROUND MAXI WIELAND C/EW 2X45° 21W 840 SL-10
3110061
PERFORMANCE IN LIGHTING



Part number: 3110061. Serie: DL. Recessed, modular, LED downlight for indoor, comprising: LED module, die-cast aluminium heat sink, reflector with integrated ceiling trim, diffuser and external supply unit. All components can be tool-less replaced lately. Integrated diffuser grants an optimised uniformity. Die-cast aluminium heat sink with Fast (Flexible air stream technology) cooling system grants an excellent dissipation and thermal management . Built-in driver. Wieland connector GST18i3. Suitable for ceiling tile thickness from 1-25 mm. Quick and toolless installation. Options: High-shine modular radial louvre reflector with integrated ceiling frame made of metallised injection-moulded ABS with light-tight connection to LED module. Injection-moulded ABS reflector with integral ceiling trim with light-tight connection to LED module and matte plastic pane (IP54). Product data | ETIM Group: EG000027. ETIM Class: EC001744. General information | Lampholder: LED. Lightsource lumen output [lm]: 3500. Luminaire lumen output [lm]: 3130. Luminaire wattage [W]: 21 W. Luminous efficacy [lm/W]: 149. CRI: 80. Colour temperature [K]: 4000. Colour / Finishing: SL-10 / Silver / Textured. IP degree of protection: IP20. IP above/below ceiling: IP20/IP44. IK07 2J xx5. Protection class: I. Optic: C/EW - Circular Extra-Wide. Beam angle: 2 x 45°. Net weight [kg]: 0.932. Overall diameter [mm]: 224. Overall height [mm]: 74. Minimum installation depth [mm]: 80. Mechanical features | Shape: Round 150 x 300 mm. Housing material: Aluminium. Diffuser material: Opal plastic. Glow wire test [°C]: 650 °C. Electrical features | Voltage type: AC/DC. Input voltage [V AC]: 220/240. Input frequency [Hz]: 0/50/60. Power factor / COS Φ: 0.9. Input voltage [V DC]: 176/280. Inrush current [A/µs]: 16 / 226. C10 1.5 mm²: 41. C16 2.5 mm²: 65. B10 1.5 mm²: 25. B16 2.5 mm²: 39. Installation | Application area: PROFESSIONAL INDOOR. Mounting type: Downlights. Min. ambient temperature [°C]: 10. Max. ambient temperature [°C]: 40. Quick installation. Light features | Lamps: 1. ILCOS: DSR. MacAdam: 3. Lumen maintenance: L80B10@50000h. Distribution of light emission: Direct. Certifications | CE certified. EAC certified. UKCA certified. RCM certified. Mountable on normally inflammable surfaces.

Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	21 W	CRI	80
Total flux	3123 lm	LOR	100%
Luminous efficacy	149 lm/W	Total power	21 W

Mounting mode

Ceiling recessed

Shape and measurements

Height: 0.28 in
Diameter: 8.66 in

Adjustability

Fixed

Electric

System power: 21 W
Appliance Class: 0

Protection

IP: 20
IK: 07
Designation labels: CE, F