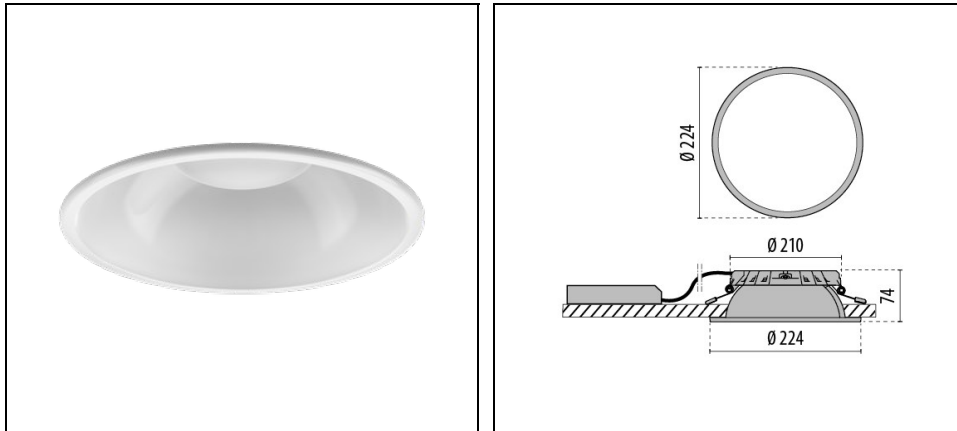


DL ROUND MAXI

Part number 3112233



Description

Recessed, modular, round 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
- High-shine modular reflector with integrated ceiling trim made of metallised injection-moulded ABS with light-tight connection to LED module
- 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
- DALI dimmable
- Suitable for ceiling tile thickness from 1-25 mm
- Quick and toolless installation

Options:

- Wieland connector GST18i3
- Emergency 1h
- Emergency 3h
- 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)
- Injection-moulded ABS reflector with integral ceiling trim with light-tight connection to LED module

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Product data

ETIM Group:	EG000027	ETIM Class:	EC001744
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General information

Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	3300	Luminaire lumen output [lm]:	2895
Luminaire wattage [W]:	21 W	Luminous efficacy [lm/W]:	138
CRI:	90	Colour temperature [K]:	3000
Colour / Finishing:	WH-87 / White / Textured	IP degree of protection:	IP20
IP above/below ceiling:	IP20/IP44	Impact resistance / impact energy:	IK07 2J xx5
Protection class:	I	Optic:	C/EW - Circular Extra-Wide
Beam angle:	2 x 45°	Net weight [kg]:	0.913
Overall diameter [mm]:	224	Overall height [mm]:	74
Cut-out diameter [mm]:	Ø 209	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 mm ² :	41	C16 2.5 mm ² :	65
B10 1.5 mm ² :	25	B16 2.5 mm ² :	39

Installation

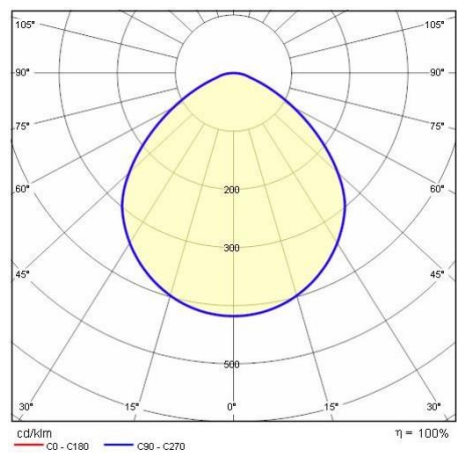
Application area:	Indoor lighting	Mounting type:	Downlight and spotlight
Min. ambient temperature [°C]:	10	Max. ambient temperature [°C]:	40

Light features

MacAdam:	3	Lumen maintenance:	L80B10@50000h
Distribution of light emission:	Direct		

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Photometric data



Optional accessories

DL ROUND MAXI



3109011
Black reflector DL ROUND MAXI



3109013
Matte plastic panel (IP54) DL ROUND MAXI

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