

FL ROUND 555 EB MP



Part number	8555561516310
Lampholder:	LED
Light Source:	LED
Wattage:	50 W
Finish:	WH-RAL9016 / White RAL9016 / Textured
Insulation class:	I
Degree of protection:	IP20
IK-J-xxIP:	IK06 1J xx3
CRI:	80
Kelvin:	3000
Power factor:	COSφ ≥ 0,9
EEL:	A1
Optic:	Symmetric direct lighting
Optic Beam:	2 x 48°
Lightsource lumen output:	6310 lm
Luminaire lumen output:	4950 lm
L:	L80
B:	B10
Lifetime:	50000 h
Ta MIN luminaire:	10°
Ta MAX luminaire:	40°

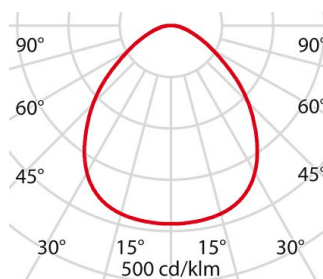


Description

Recessed round LED luminaire for indoor, comprising:

- Housing made from sheet steel and diecast aluminium, powder-coated
- Micro-prismatic diffuser for efficient light diffusion, glare reduction and a high uniformity
- LED Sidelight-Technology and light orienting plastic optic for a homogenous light distribution over the entire area of the diffuser
- Direct light distribution
- VDU application suitable acc. to EN 12464-1
- Colour rendering index Ra > 80
- Colour tolerance according to MacAdam ≤ 3 SDCM
- DALI dimmable
- Built-in driver

Photometric data



Technical drawings

