

SL629 AB PRISM



Part number	8629661403410
Lampholder:	LED
Light Source:	LED
Wattage:	31 W
Finish:	WH-RAL9016 / White RAL9016 / Textured
Insulation class:	I
Degree of protection:	IP20
IK-J-xxIP:	IK05 0.70J xx3
CRI:	80
Kelvin:	4000
Power factor:	COS ϕ \geq 0,9
EEL:	A2
Optic:	Symmetric direct lighting
Optic Beam:	2 x 36°/45°
Lightsource lumen output:	6000 lm
Luminaire lumen output:	4000 lm
L:	L80
B:	B10
Lifetime:	50000 h
Ta MIN luminaire:	10°
Ta MAX luminaire:	40°

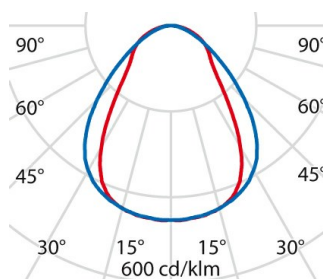


Description

LED surface-mount luminaire for interior, comprising:

- Housing made of steel sheet, die-cast aluminium end caps, powder painted
- Prismatic cover for efficient light diffusion, glare reduction and a high level of uniformity.
- Direct light distribution
- LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- Colour rendering index Ra > 80
- Colour tolerance according to MacAdam \leq 3 SDCM
- Light engine can be replaced by means of a slide-in mechanism
- UGR < 19 for all luminosities
- VDU application suitable acc. to EN 12464-1 (see table)
- Special colour versions available upon request

Photometric data



Technical drawings

