

## SL629 AB PRISM



<b>Part number</b>	8629661283410
<b>Lampholder:</b>	LED
<b>Light Source:</b>	LED
<b>Wattage:</b>	26 W
<b>Finish:</b>	WH-RAL9016 / White RAL9016 / Textured
<b>Insulation class:</b>	I
<b>Degree of protection:</b>	IP20
<b>IK-J-xxIP:</b>	IK05 0.70J xx3
<b>CRI:</b>	80
<b>Kelvin:</b>	4000
<b>Power factor:</b>	COS $\phi$ $\geq$ 0,9
<b>EEL:</b>	A2
<b>Optic:</b>	Symmetric direct lighting
<b>Optic Beam:</b>	2 x 36°/46°
<b>Lightsource lumen output:</b>	4700 lm
<b>Luminaire lumen output:</b>	3140 lm
<b>L:</b>	L80
<b>B:</b>	B10
<b>Lifetime:</b>	50000 h
<b>Ta MIN luminaire:</b>	10°
<b>Ta MAX luminaire:</b>	40°

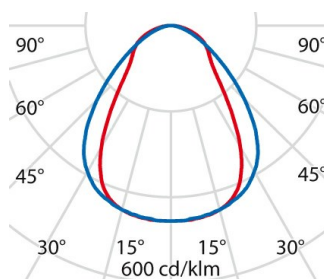


### Description

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

