

## SL629 PL PRISM D/I



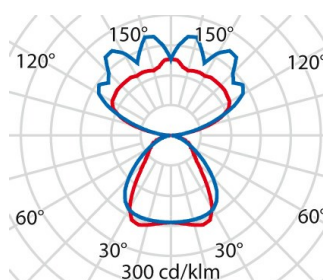
<b>Part number</b>	8629461786410
<b>Lampholder:</b>	LED
<b>Light Source:</b>	LED
<b>Wattage:</b>	69 W
<b>Finish:</b>	WH-RAL9016 / White RAL9016 / Textured
<b>Insulation class:</b>	I
<b>Degree of protection:</b>	IP20
<b>IK-J-xxIP:</b>	IK05 0.70J xx3
<b>CRI:</b>	80
<b>Kelvin:</b>	4000
<b>Power factor:</b>	COS $\phi$ $\geq$ 0,9
<b>EEL:</b>	A1
<b>Optic:</b>	Symmetric uniform direct-indirect light
<b>Optic Beam:</b>	2 x 42°/52°
<b>Lightsource lumen output:</b>	12000 lm
<b>Luminaire lumen output:</b>	8410 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 suspended 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 / indirect 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
  - Dimmable via TouchDIM®
  - Light engine can be replaced by means of a slide-in mechanism
  - Complete with steel suspension cable (1.5 m), transparent power cord and ceiling rose
  - DALI dimmable
  - VDU application suitable acc. to EN 12464-1 (see table)
  - Special colour versions available upon request

### Photometric data



### Technical drawings

