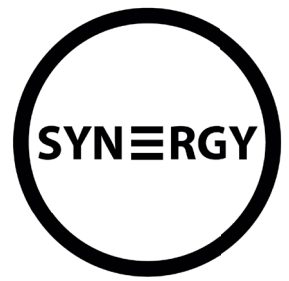


POLARIS Y LOW GLARE

LED FEATURE PENDANT



Code	Finish	Diffuser	Size (mm)	Delivered Lumens (lm)	Total System Wattage (W)	Efficacy (lm/cw)	Colour Temp (°K)	CRI
P1YB/HX/F/3x0600/4K8	Black	Low Glare	3x570mm	4965	49.8	99.7	4000K	>80
P1YB/HX/F/3x0875/4K8	Black	Low Glare	3x850mm	7440	74.8	99.5	4000K	>80
P1YB/HX/F/3x1145/4K8	Black	Low Glare	3x1125mm	9933	100	99.3	4000K	>80
P1YB/HX/F/3x1430/4K8	Black	Low Glare	3x1410mm	12405	124.5	99.6	4000K	>80

- Part numbers are for individual luminaires.
- 5 year warranty
- See website for Relux
- For BIM contact us
- For continuous lighting system or different sizes just send us a .dwg
- See website for Technical Data Sheet
- Tridonic or Philips boards as standard others available by request
- Available in Polaris 1 and Polaris 50 profile

REVISED : 6 November 2020 4:03 pm



POLARIS Y LOW GLARE

LED FEATURE PENDANT

Construction

- Extruded aluminium profile
- Die-cast aluminium end caps
- Clip-in diffuser
- Tridonic LED boards

Features

- High efficiency LED boards
- Range of size options
- Wide-beam light distribution

Applications

- Commercial and Business Areas
- Public buildings
- Retail
- Offices
- Hotels and Restaurants
- Arts and Culture spaces

Benefits

- Custom-fit options
- Contemporary style
- Energy efficient solution
- European control gear

Optical Options

Code	Description
/OS	Opal (Standard)
/HXP	Low Glare (See P1 low glare spec)

CCT Options

Code	Description
4K8	4000K (Standard)
3K8	3000K

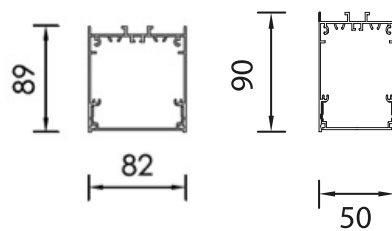
For 3000K version, replace '4K8' in part number with '3K8'

Control Options

Code	Description
D	DALI
S	Switchdim control

For DALI control, replace 'F' in part number with 'D' for SwitchDim replace 'F' with 'S'

Profile Options



Mounting Options

Code	Description
P1/SUS/1.25M	Suspended 1.25M
P1/SUS/3.0M	Suspended 3M
/SM	Surface Mounted

For surface add /SM onto end of part number. For suspended specify the codes separately.

Finish Options

Code	Description
B	Black RAL 9005 (Standard)
W	White RAL 9016
S	Silver RAL 9006
RAL	Any RAL by request
SFX	Special effect finishes (SFX) by request. See Product Portfolio

For White finish, replace 'B' in part number with 'W' for Silver replace 'B' with 'S'. Contact us for custom RAL and SFX finish prices

Emergency Options

Code	Description
/EM	3 hour maintained, manual test
/ED	3 hour maintained, DALI / Self Test

For emergency version, add onto end of part number as required

Continuous Options

Code	Description
C	Continuous
P1B/ENDCAP	L End Cap - Black
P1W/ENDCAP	L End Cap - White

For continuous replace 'I' in part number with 'C'. Please specify end caps codes for continuous separately

synergy.gb.net

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Please note: Specification values may change due to rapid development of lighting technology. All performance data is taken at an ambient temperature of +25 °C. Data may be rounded up/down for illustrative purposes. Tolerance range of optical and electrical data is +/- 10%. Synergy reserve the right to amend or change details without prior notification.

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