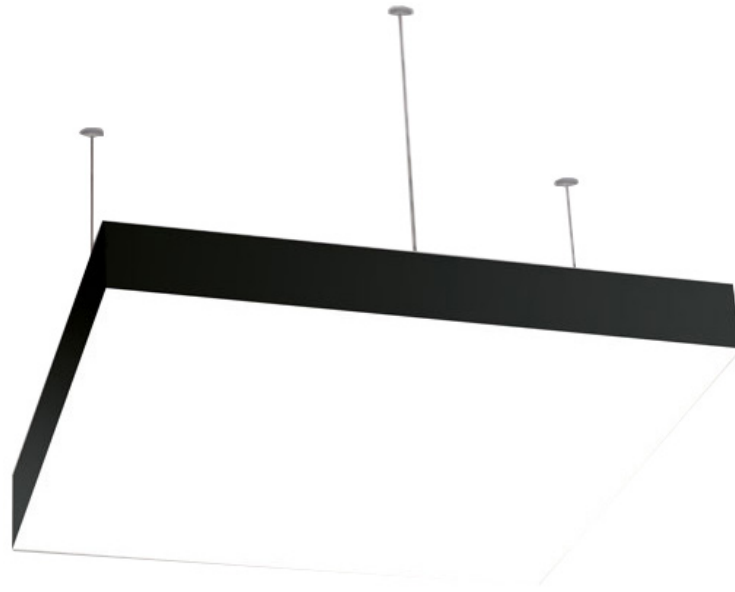
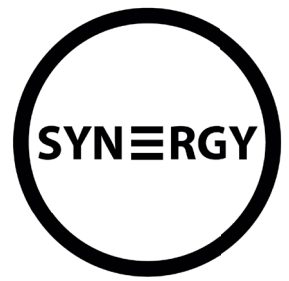


POLARIS SQUARE

LED FEATURE PENDANT



Code	Finish	Diffuser	Size (mm)	Delivered Lumens (lm)	Total System Wattage (W)	Efficacy (lm/cw)	Colour Temp (°K)	CRI
Suspended								
P1SQSB/OS/F/0450/4K8	Black	Opal	450x450	2020	36	56.1	4000K	>80
P1SQSB/OS/F/0650/4K8	Black	Opal	650x650	4320	72	60.0	4000K	>80
P1SQSB/OS/F/0850/4K8	Black	Opal	850x850	7400	132	56.1	4000K	>80
P1SQSB/OS/F/1000/4K8	Black	Opal	1000x1000	11760	210	56.0	4000K	>80
Surface Mounted								
P1SQCB/OS/F/0450/4K8	Black	Opal	450x450	2020	36	56.1	4000K	>80
P1SQCB/OS/F/0650/4K8	Black	Opal	650x650	4320	72	60.0	4000K	>80
P1SQCB/OS/F/0850/4K8	Black	Opal	850x850	7400	132	56.1	4000K	>80
P1SQCB/OS/F/1000/4K8	Black	Opal	1000x1000	11760	210	56.0	4000K	>80

- Part numbers are for individual luminaires.
- 5 year warranty
- See website for Relux
- For BIM contact us
- See website for Technical Data Sheet
- Tridonic or Philips boards as standard others available by request

REVISED : 15 January 2021 12:25 pm



POLARIS SQUARE

LED FEATURE PENDANT

Construction

- Extruded aluminium profile
- 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
N/A	Opal (Standard)

CCT Options

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

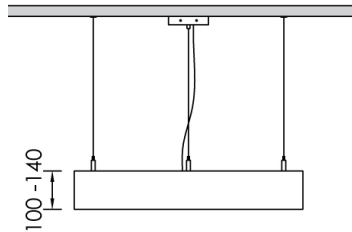
For 3000K version, replace '4K8' in part number with '3K8'

Control Options

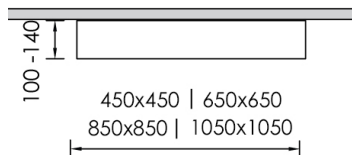
Code	Description
D	DALI
S	Switchdim control

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

Dimensions



450x450 | 650x650
850x850 | 1050x1050



450x450 | 650x650
850x850 | 1050x1050

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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