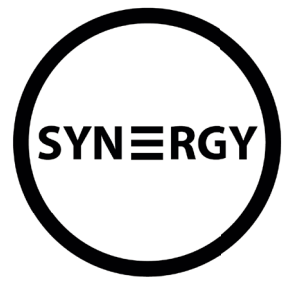


# POLARIS BOX

## LED FEATURE PENDANT



Code	Finish	Diffuser	Size (mm)	Delivered Lumens (lm)	Total System Wattage (W)	Efficacy (lm/cw)	Colour Temp (°K)	CRI
<b>P1BXB/OS/F/580/4K8</b>	Black	Opal	1x580mm	1717	16.8	102.2	4000K	>80
<b>P1BXB/OS/F/1440/4K8</b>	Black	Opal	1x1440mm	4257	41.2	103.3	4000K	>80
<b>P1BXB/OS/F/2570/4K8</b>	Black	Opal	1x2570mm	7723	74.8	103.2	4000K	>80

- Part numbers are for individual luminaires.
- 5 year warranty
- See website for Relux
- For BIM contact us
- Contact us for bespoke sizes
- 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 3:30 pm



# POLARIS BOX

## 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 length 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
<b>/HX</b>	Low glare (Standard)
<b>/OS</b>	Opal (See opal spec)

### CCT Options

Code	Description
<b>4K8</b>	4000K (Standard)
<b>3K8</b>	3000K

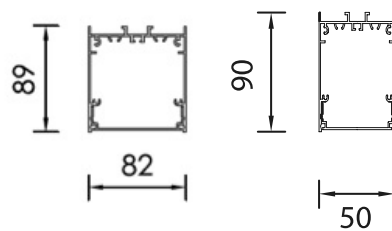
For 3000K version, replace '4K8' in part number with '3K8'

### Control Options

Code	Description
<b>D</b>	DALI
<b>S</b>	Switchdim control

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

### Profile Options



### Mounting Options

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

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

### Finish Options

Code	Description
<b>B</b>	Black RAL 9005 (Standard)
<b>W</b>	White RAL 9016
<b>S</b>	Silver RAL 9006
<b>RAL</b>	Any RAL by request
<b>SFX</b>	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
<b>/EM</b>	3 hour maintained, manual test
<b>/ED</b>	3 hour maintained, DALI / Self Test

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

### Continuous Options

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

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

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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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