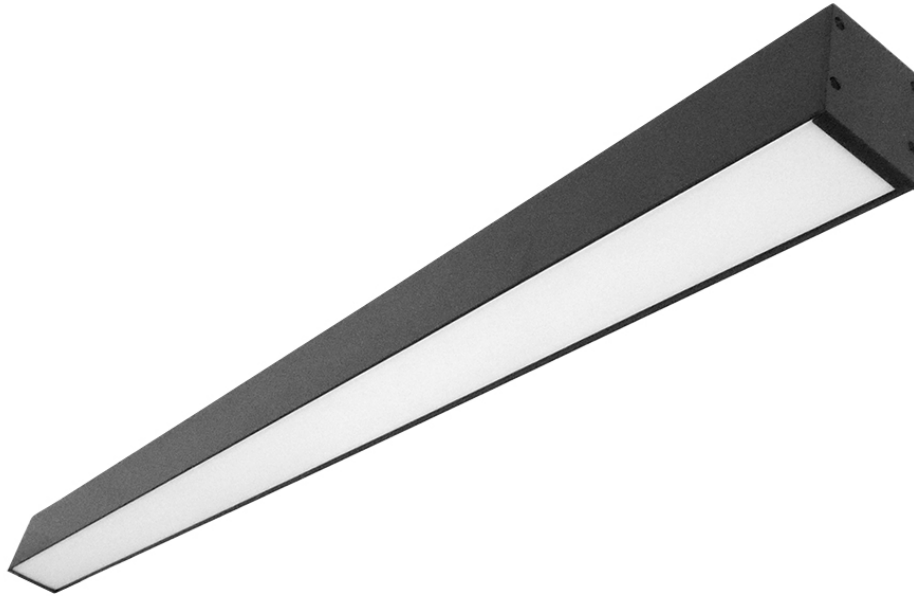


# POLARIS 1

## SUSPENDED OR SURFACE LUMINAIRE



Code	Finish	Diffuser	Size (mm)	Delivered Lumens (lm)	Total System Wattage (W)	Efficacy (lm/cw)	Colour Temp (°K)	CRI
<b>P1IB/OS/F/0600/4K8</b>	Black	Opal	600	1717	16.8	102.2	4000	>80
<b>P1IB/OS/F/0885/4K8</b>	Black	Opal	885	2572	25.1	102.5	4000	>80
<b>P1IB/OS/F/1165/4K8</b>	Black	Opal	1165	3434	33.2	103.4	4000	>80
<b>P1IB/OS/F/1450/4K8</b>	Black	Opal	1450	4257	41.2	103.3	4000	>80
<b>P1IB/OS/F/1730/4K8</b>	Black	Opal	1730	5151	49.8	103.4	4000	>80
<b>P1IB/OS/F/2015/4K8</b>	Black	Opal	2015	6006	58.1	103.4	4000	>80
<b>P1IB/OS/F/2295/4K8</b>	Black	Opal	2295	6868	66.5	103.3	4000	>80
<b>P1IB/OS/F/2580/4K8</b>	Black	Opal	2580	7723	74.8	103.2	4000	>80
<b>P1IB/OS/F/2860/4K8</b>	Black	Opal	2860	8585	83.1	103.3	4000	>80
<b>P1IB/OS/F/3145/4K8</b>	Black	Opal	3145	9440	91.4	103.3	4000	>80
<b>P1IB/OS/F/3425/4K8</b>	Black	Opal	3425	10302	100	103.0	4000	>80
<b>P1IB/OS/F/3710/4K8</b>	Black	Opal	3710	11157	108.3	103.0	4000	>80
<b>P1IB/OS/F/3990/4K8</b>	Black	Opal	3990	12019	116.2	103.4	4000	>80
<b>P1IB/OS/F/4275/4K8</b>	Black	Opal	4275	12874	124.5	103.4	4000	>80
<b>P1IB/OS/F/4555/4K8</b>	Black	Opal	4555	13736	133	103.3	4000	>80

- Part numbers are for individual luminaires.
- 5 year warranty
- See website for LDT files
- For CAD/BIM contact us
- For bespoke lengths please contact us
- See website for Technical Data Sheet
- IP20

REVISED : 11 August 2021 4:03 pm



# POLARIS 1

## SUSPENDED OR SURFACE LUMINAIRE

### Construction

- Extruded aluminium profile
- Clip-in diffuser
- European brand control gear
- Made in the UK

### Features

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

### Applications

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

### Benefits

- Custom-fit options
- Contemporary style
- Energy efficient solution
- 5 Year warranty

### Optical Options

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

### CCT Options

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

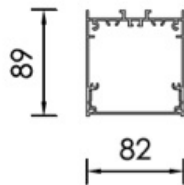
For 3000K version, replace '4K8' in part number with '3K8'

### 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'

### Dimensions



### Mounting Options

Code	Description
P1/SUS/1.25M	Suspended 1.25M
P1/SUS/3.0M	Suspended 3M
P1/SUS/5.0M	Suspended 5M
/NA	Surface Mounted (Standard)

For suspended specify the codes as required.

### 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
S	Start of run
E	End of run

Part numbers are for individual luminaires. For continuous replace 'I' in part number with 'C', 'S' or 'E'. Please specify continuous separately. ie **P1CB/OS/F/3990/4K8**