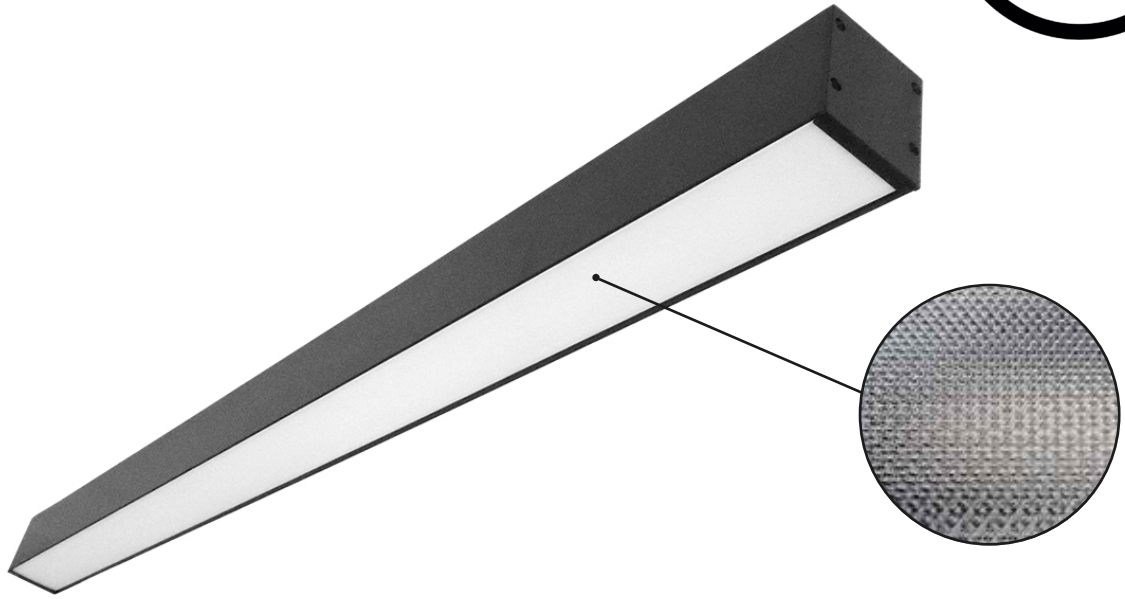
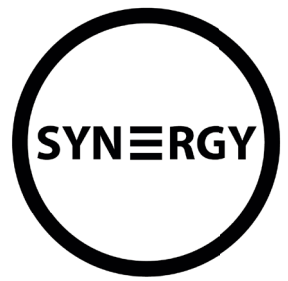


POLARIS 1 LOW GLARE

SUSPENDED OR SURFACE LUMINAIRE



Code	Finish	Diffuser	Size (mm)	Delivered Lumens (lm)	Total System Wattage (W)	Efficacy (lm/cw)	Colour Temp (°K)	CRI
P1IB/HX/F/0600/4K8	Black	Low Glare	600	1221	11.8	103.5	4000	>80
P1IB/HX/F/0885/4K8	Black	Low Glare	885	1830	17.6	104.0	4000	>80
P1IB/HX/F/1165/4K8	Black	Low Glare	1165	2444	23.2	105.3	4000	>80
P1IB/HX/F/1450/4K8	Black	Low Glare	1450	3052	28.9	105.6	4000	>80
P1IB/HX/F/1730/4K8	Black	Low Glare	1730	3665	34.9	105.0	4000	>80
P1IB/HX/F/2015/4K8	Black	Low Glare	2015	4274	40.7	105.0	4000	>80
P1IB/HX/F/2295/4K8	Black	Low Glare	2295	4887	46.6	104.9	4000	>80
P1IB/HX/F/2580/4K8	Black	Low Glare	2580	5496	52.4	104.9	4000	>80
P1IB/HX/F/2860/4K8	Black	Low Glare	2860	6108	58.2	104.9	4000	>80
P1IB/HX/F/3145/4K8	Black	Low Glare	3145	6717	64	105.0	4000	>80
P1IB/HX/F/3425/4K8	Black	Low Glare	3425	7331	70	104.7	4000	>80
P1IB/HX/F/3710/4K8	Black	Low Glare	3710	7939	75.8	104.7	4000	>80
P1IB/HX/F/3990/4K8	Black	Low Glare	3990	8552	81.3	105.2	4000	>80
P1IB/HX/F/4275/4K8	Black	Low Glare	4275	9161	87.2	105.1	4000	>80
P1IB/HX/F/4555/4K8	Black	Low Glare	4555	9774	93.1	105.0	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 : 4 November 2020 9:26 am



POLARIS 1 LOW GLARE

SUSPENDED OR SURFACE LUMINAIRE

Construction

- Extruded aluminium profile
- Clip-in low glare diffuser
- European LED boards
- 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
- European control gear

Optical Options

Code	Description
/HXP	Low Glare (Standard)
/OS	Opal (See Polaris 1 spec)

CCT Options

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

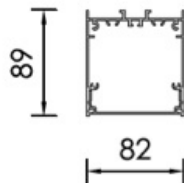
For 3000K version, replace '4K8' in part number with '3K8'

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/HX/F/3990/4K8