



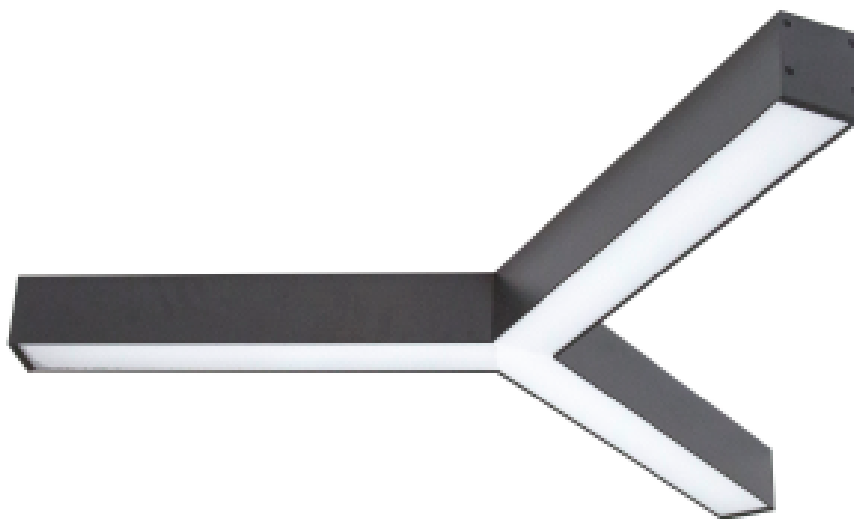
SYNERGY
CREATIV.

**STAND OUT FROM
THE CROWD**

Polaris Y

LED Feature Pendant

SVIELTO



SPECIFICATION DATA

Code	Finish	Profile (mm)	Diffuser	Size (mm)	Delivered Lumens (lm)	Total System Wattage (W)	Efficacy (lm/cw)	Colour Temp (°K)	CRI
P1YB/OS/F/3x0600/4K8	Black	89x82	Opal	3x570mm	5151	49.8	103.4	4000K	>80
P1YB/OS/F/3x0875/4K8	Black	89x82	Opal	3x850mm	7716	74.8	103.2	4000K	>80
P1YB/OS/F/3x1145/4K8	Black	89x82	Opal	3x1125mm	10302	100	103.0	4000K	>80
P1YB/OS/F/3x1430/4K8	Black	89x82	Opal	3x1410mm	12771	124.5	102.6	4000K	>80
P1YB/HX/F/3x0600/4K8	Black	89x82	Low Glare	3x570mm	4965	49.8	99.7	4000K	>80
P1YB/HX/F/3x0875/4K8	Black	89x82	Low Glare	3x850mm	7440	74.8	99.5	4000K	>80
P1YB/HX/F/3x1145/4K8	Black	89x82	Low Glare	3x1125mm	9933	100	99.3	4000K	>80
P1YB/HX/F/3x1430/4K8	Black	89x82	Low Glare	3x1410mm	12405	124.5	99.6	4000K	>80
P52YB/OS/F/3x0560/4K8	Black	90x50	Opal	3x560mm	3981	36.5	109.1	4000K	>80
P52YB/OS/F/3x0840/4K8	Black	90x50	Opal	3x840mm	5969	54.5	109.5	4000K	>80
P52YB/OS/F/3x1120/4K8	Black	90x50	Opal	3x1120mm	7965	72.5	109.9	4000K	>80
P52YB/OS/F/3x1400/4K8	Black	90x50	Opal	3x1400mm	9942	91.5	108.7	4000K	>80
P52YB/HX/F/3x0560/4K8	Black	90x50	Low Glare	3x560mm	2401	25.8	93.1	4000K	>80
P52YB/HX/F/3x0840/4K8	Black	90x50	Low Glare	3x840mm	3601	38.7	93.1	4000K	>80
P52YB/HX/F/3x1120/4K8	Black	90x50	Low Glare	3x1120mm	4802	51.6	93.1	4000K	>80
P52YB/HX/F/3x1400/4K8	Black	90x50	Low Glare	3x1400mm	6003	64.5	93.1	4000K	>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



TRIDONIC



Scenario
INTELLIGENT INFRASTRUCTURES



Polaris Y

LED Feature Pendant



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
- IP20

Optical Options

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

CCT Options

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

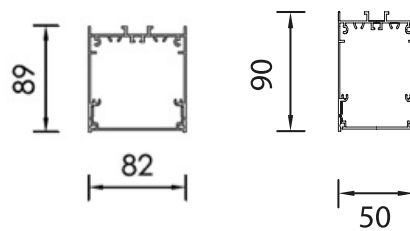
For 3000K version, replace '4K8' in part number with '3K8'

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

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

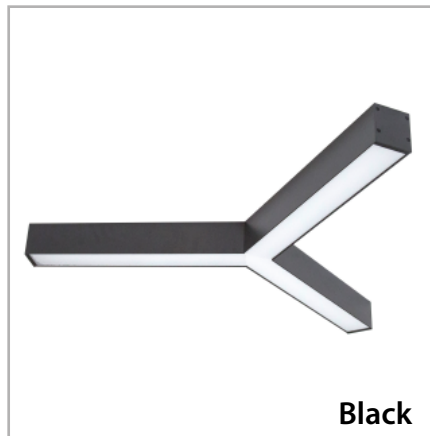
Part numbers are for individual luminaires. For continuous replace 'I' in part number with 'C', 'S' or 'E'. Please specify continuous separately. ie **P1CB/OS/F/3990/4K8**

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STANDARD FINISHES



Black finish as standard - represented by 'B' in the part number

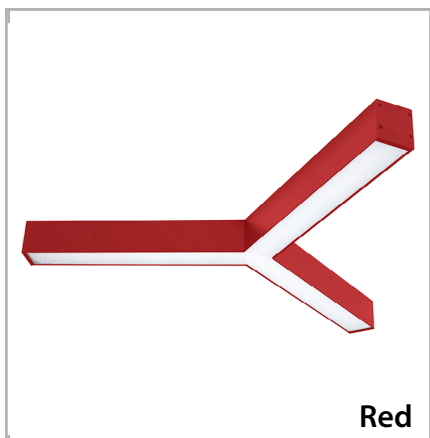


For White finish, replace 'B' in part number with 'W'

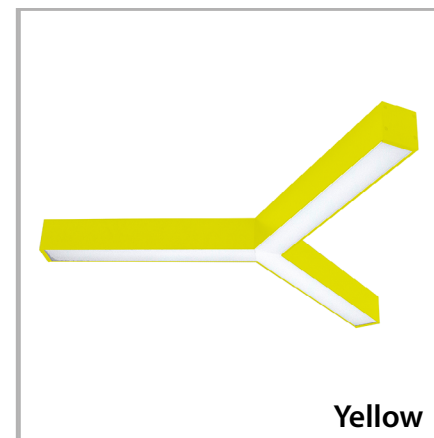
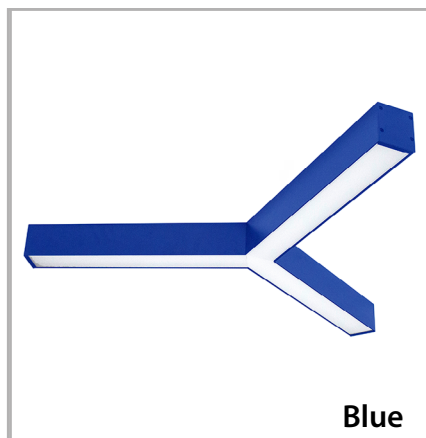


For Silver finish, replace 'B' in part number with 'S'

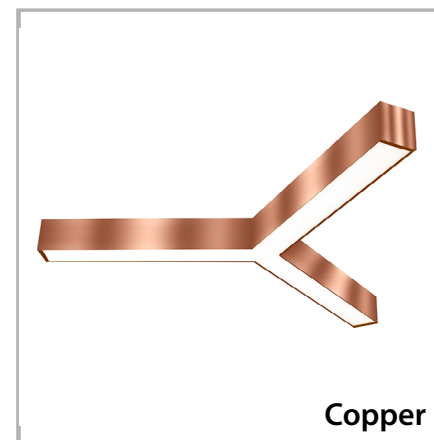
ANY RAL BY REQUEST



Contact us for custom RAL finishes prices and specification. Synergy Creativ can powder coat fittings to any RAL colour you require by request.



SPECIAL FX FINISHES



Contact us for all SFX finish prices and specification. Synergy Creativ's Special FX textured finishes include Marble, Concrete, Wood Grains, Metallic and many more. All images are for illustrative purposes only; actual product may vary, please contact us for samples.

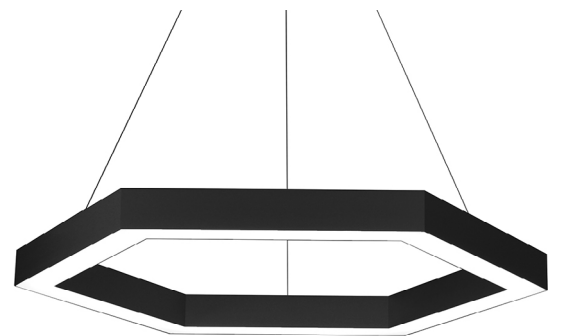
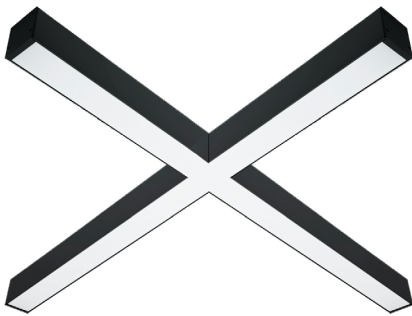
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FULLY CUSTOMISABLE
**If you can
imagine it
Synergy Creativ
can make it**



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Enabled
Licensing Program for LED
Luminaires and Retrofit Bulbs

Member
Synergy Commercial
Lighting Limited

