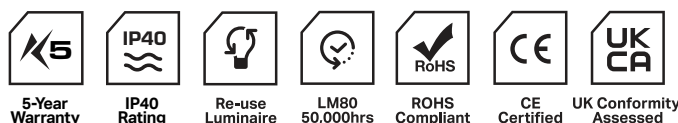


Proteus 4040 S

Surface mounted luminaire



Features

- LED surface mounted luminaire, direct light distribution.
- CCT options of 2700K, 3000K & 4000K, others available on request.
- Latest Nichia LED technology with CRI80 & 90 available.
- Sleek design, lightweight 38mm x 38mm aluminium body with frosted or microprismatic diffuser options.
- Choice of black, white and grey finish as standard with many custom RAL colours available.
- Various lengths from 500mm > 3000mm.
- Remote Gear - within 10mtrs using 1.5mm cable.

Applications

- Retail
- Hospitality
- Educational
- Commercial
- Public Realm
- Residential

Technical Information

Power (W/m)	5	9	15	19
Lumen Output (lm/m) 4000K Prismatic	715	1320	2100	2625
Efficacy (lm/W) 4000K Prismatic	143	147	140	138
Lumen Output (lm/m) 4000K Opal	454	838	1334	1666
Efficacy (lm/W) 4000K Opal	91	93	89	88
Input (V)	24			
CCT	2700K • 3000K • 4000K			
CRI	>80 • >90			
LED Chip	Nichia			
Binning	3 Step MacAdam Elipse			
Control	Switched • 0-10V • DALI • DMX • Bluetooth (Casambi)			
Beam Angle	120°			
Lifetime (LM80)	50,000hrs @25°C			
Operating Temp	-25°C to 50°C			
IP Rating	IP40			
Diffuser	Frosted • Microprismatic			
Body Colour	Black • White • Grey • Custom RAL on request.			
Lengths	500mm > 3000mm			

Product Code

PRO4040 - S - 1 - 2 - 3 - 4 - 5 - 6

Example Codes

Create your product code by choosing your specification from the product areas.

Final example codes are shown to the right.

PRO4040-S-19-830-D-F-9005-XXXX

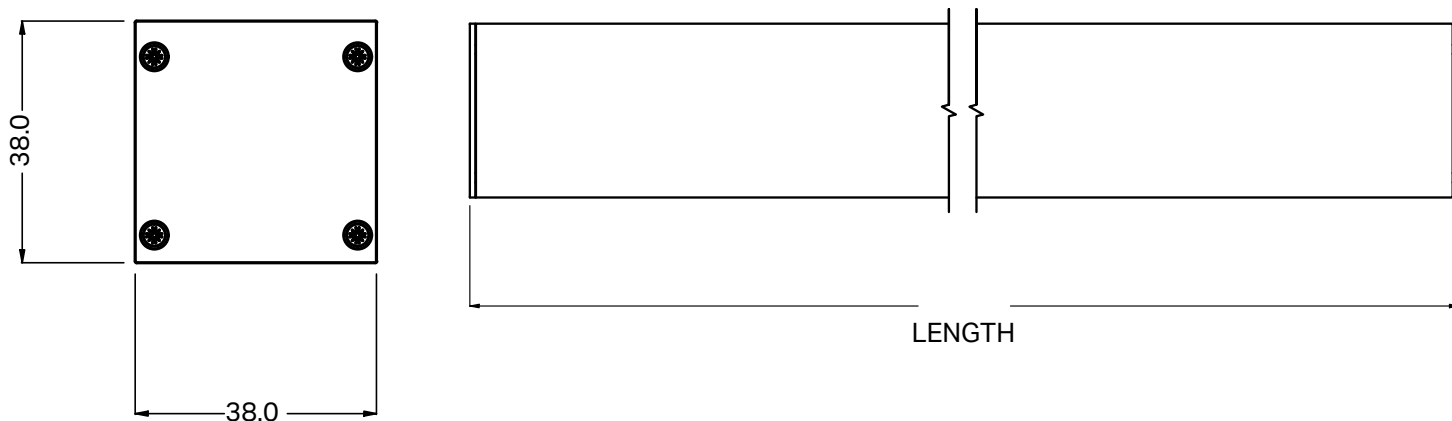
PRO4040-S-15-930-B-P-9003-XXXX

1 Power		2 CCT				3 Control	
19W	19	80CRI - 2700K	827	90CRI - 2700K	927	Switched	S
15W	15	80CRI - 3000K	830	90CRI - 3000K	930	DALI	D
9W	9	80CRI - 4000K	840	90CRI - 4000K	940	0-10V	O
5W	5					Bluetooth Casambi	B
						DMX	X
4 Diffuser		5 Finish		6 Length		Extras - On Request**	
Frosted	F	Jet Black	9005	XXXXmm*	XXXX	Emergency Module	
Prismatic	P	Signal White	9003			Motion Sensors	
		White Aluminium	9006				
		Custom RAL	RAL#	*Custom lengths, infills and continuous lines available			

*Custom lengths, infills and continuous lines available.

**Please enquire with your requirements.

Technical Drawings



Additional Accessories

3D printed ceiling rose 125mm dia (RAL colour on request) - **CR001**

PRO4040-1122

Complies with EN60598-1 and pertinent regulations

Specifications are subject to change without prior notice. Please refer to our website for most up to date version.



Contact our sales team for further assistance

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