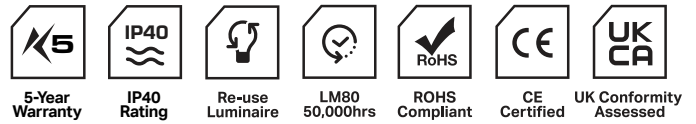


# Proteus 4040 P

Pendant Suspended Luminaire



## Features

- LED suspended 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

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

## Product Code

**PRO4040 - P - 1 - 2 - 3 - 4 - 5 - 6**

Example Codes

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

**PRO4040-P-19-830-D-F-9005-XXXX**

Final example codes are shown to the right.

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

### 1 Power

19W	<b>19</b>
15W	<b>15</b>
9W	<b>9</b>
5W	<b>5</b>

### 2 CCT

80CRI - 2700K	<b>827</b>	90CRI - 2700K	<b>927</b>
80CRI - 3000K	<b>830</b>	90CRI - 3000K	<b>930</b>
80CRI - 4000K	<b>840</b>	90CRI - 4000K	<b>940</b>

### 3 Control

Switched	<b>S</b>
DALI	<b>D</b>
0-10V	<b>O</b>
Bluetooth Casambi	<b>B</b>
DMX	<b>X</b>

### 4 Diffuser

Frosted	<b>F</b>
Prismatic	<b>P</b>

### 5 Finish

Jet Black	<b>9005</b>
Signal White	<b>9003</b>
White Aluminium	<b>9006</b>
Custom RAL	<b>RAL#</b>

### 6 Length

XXXXmm\*      **XXXX**

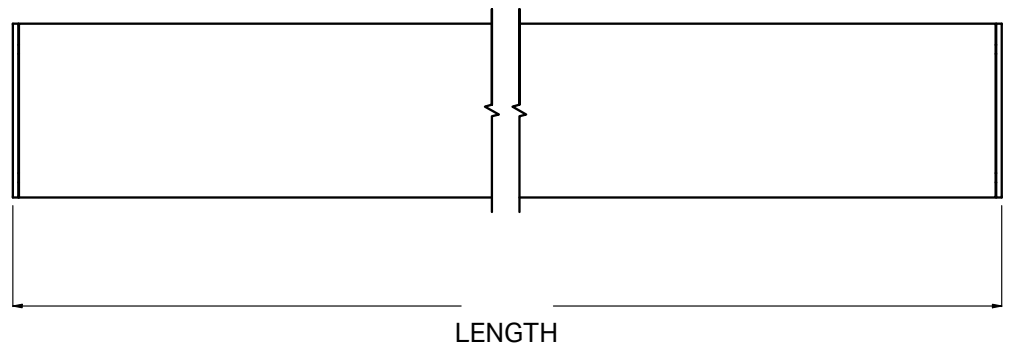
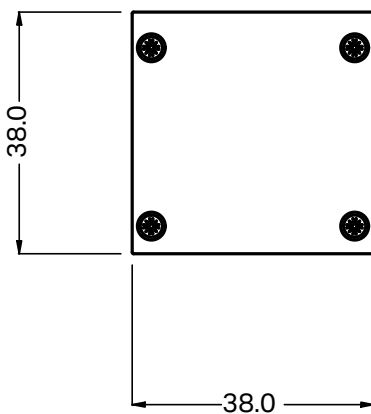
### Extras - On Request\*\*

Emergency Module  
Motion Sensors

\*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

0113 263 9039

sales@kempslighting.com

kempslighting.com