

## Technical Specification

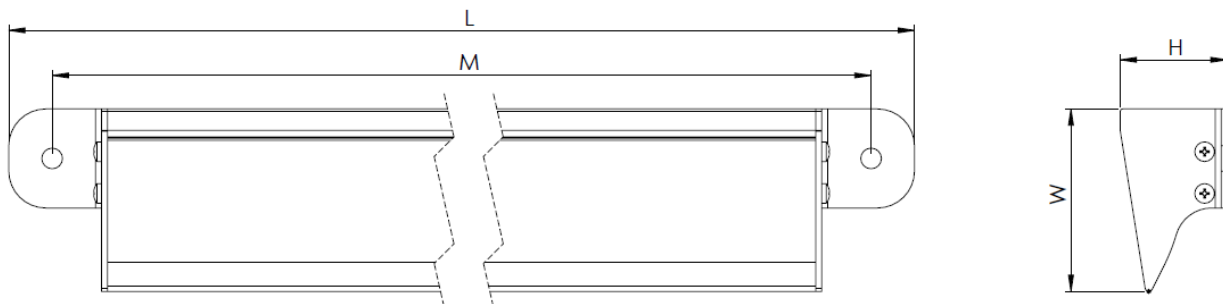
## Bravo-HO-S

<b>Product Name:</b>	Bravo-HO-S
<b>Category:</b>	LED Fridge Canopy Light / Wall Washer
<b>Description:</b>	High efficiency LED luminaire with Philips LEDs and optimized reflector design



<b>Features:</b>	Available in Natural and Warm White	<b>Applications:</b>	Fridge Lighting
	CRI 90 as standard, other CRI versions available		Cabinet Lighting
	High Efficiency Philips LEDs		(Indoor use only)
	Available in standard lengths of: 1520, 1471, 1226, 1030, 932, 785, 589, 393 and 197mm		
	Power: 23.9 W/m		
	Min output: 1920 lm/m (NW CRI>90)		
	System efficacy: 80 lm/W (NW CRI>90)		
	Bright anodised aluminium and 316 stainless steel		
	L70 > 50,000 hrs at Ta = 25° Celsius		
	5 year guarantee		
Designed and manufactured in South Africa			
Louvre clip or end cap mounting			
Ideal for retrofit or new installations			

### Dimensions



Product Code	Length (mm)	Mounting Holes (mm)	Width (mm)	Height (mm)
Bravo-HO-S	1520,1471,1226,1030, 932,785,589,393, 197	Length – 18mm	37	22



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### Electrical Characteristics

Parameter	Value	Unit
LED Drive Current	50	mA
Operating Voltage/Frequency	24	V DC
Dimming	Non Dimmable	-
Power	23.9	W/m

### Optical Characteristics

Product Code	LED Colour	Colour Temp (K)	Luminaire Intensity (lm/m) *	Angle (°)	Min CRI	Fitting Colour
Bravo-HO-S	 NW	4000	1920	44 x 101	90	Al
	 WW	3000	1734			

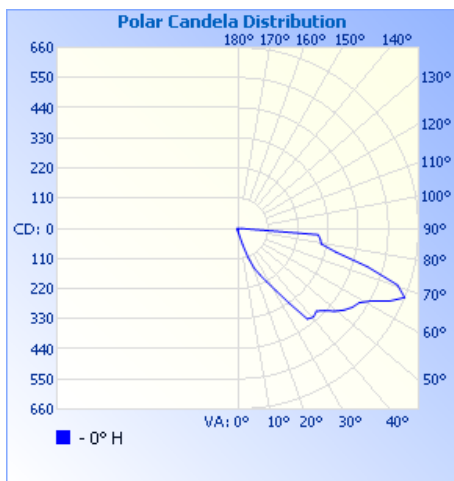
WW = Warm White LED Colour

NW = Natural White LED Colour

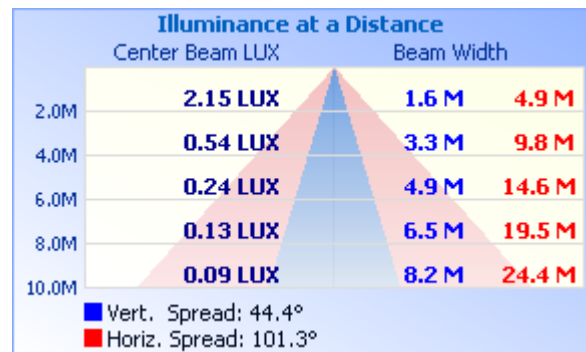
Al = Aluminium

\* Values accurate to within 10%

### Polar Candela Distribution Diagram



### Illumination at a distance



### Product Ordering Code

Example: *Bravo-HO-S-NW90-1520*

<i>Bravo-HO-S</i>	<i>NW90</i>	<i>1520</i>		
Product Code	Natural White, CRI>90	Length in mm		

### Document Info

Bravo-HO-S Rev 1