

Technical Specification

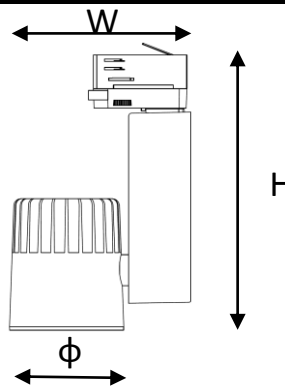
TL15

Product Name:	TL15
Category:	Track Light
Description:	Track light for the EU Track with 1 x 15W Bridgelux Chip on Board LED



Features:	Compatible with EU Track	Applications:	Retail
	Available in Natural White, Warm White and Speciality CCTs		Shops
	Luminaire available in White or Black		Restaurants
	CRI 90, Ultra-high CRI and Class A versions available		Architectural
	Dimmable option available		(Indoor use only)
	1 x Bridgelux COB LED		
	Power factor > 0.9		
	Power Consumption = 13.7W		
	1388 Lumen Output (Natural White)		
	Beam Angle of 15° or 24°		
	L70>50,000 hrs at Ta = 25° Celsius		
	Min Efficacy of 97 lm/W – Warm White		
	Min Efficacy of 101 lm/W – Natural White		
	IES Files available on request		

Dimensions



Product Code	Height (mm)	Width (mm)	Diameter (mm)
TL15	213	131	85

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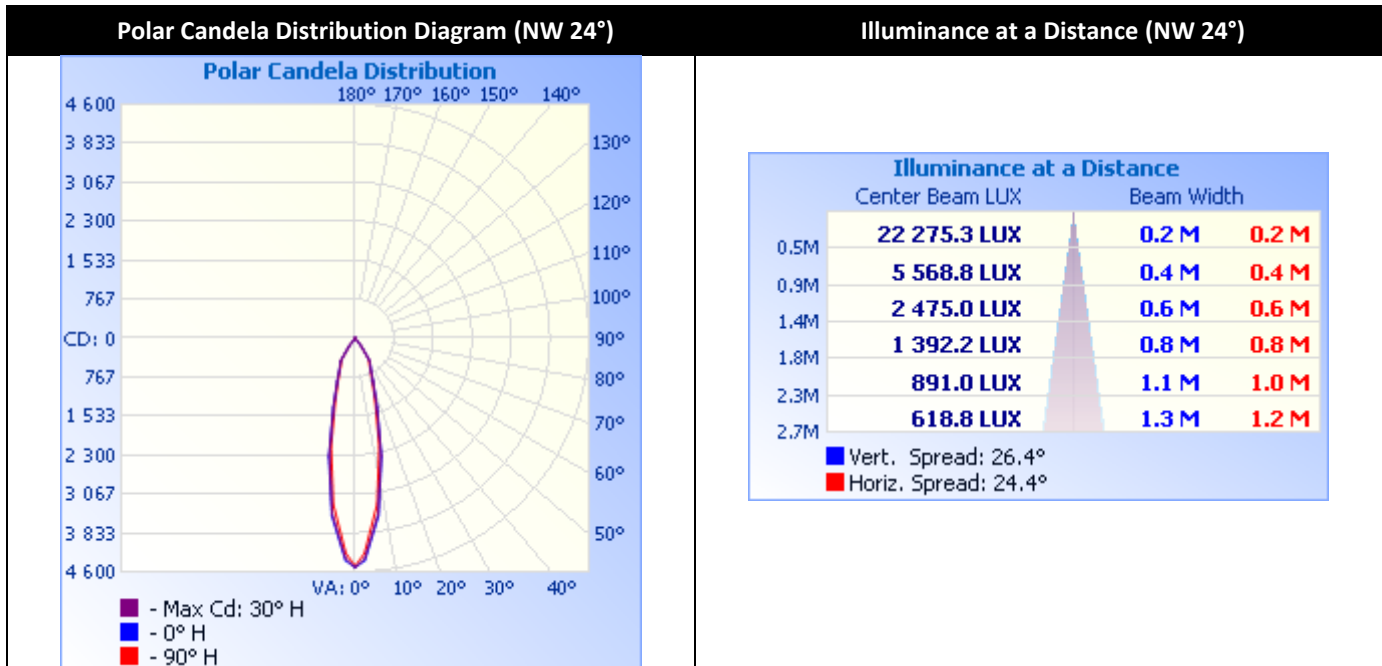
Electrical Characteristics		
Parameter	Value	Unit
Operating Voltage/Frequency	220-240/50-60	V DC/Hz
LED Drive Current	350	mA
Power	13.7	W
Power Factor	>0.9	-
Driver Efficiency	>85	%

Optical Characteristics						
Product Code	LED Colour	Colour Temp (K)	Luminaire Intensity (lm) *	Angle (°)	Min CRI	Fitting Colour
TL15	27	2700	1286	15,24	80	Wt,Bk
TL15	2790	2700	1028	15,24	90	Wt,Bk
TL15	D27	2700	764	15,24	97	Wt,Bk
TL15	WW	3000	1328	15,24	80	Wt,Bk
TL15	WW90	3000	1077	15,24	90	Wt,Bk
TL15	D30	3000	821	15,24	97	Wt,Bk
TL15	WWA	3000 (Class A)	927	15,24	93	Wt,Bk
TL15	35	3500	1354	15,24	80	Wt,Bk
TL15	3590	3500	1127	15,24	90	Wt,Bk
TL15	35A	3500 (Class A)	1017	15,24	93	Wt,Bk
TL15	NW	4000	1388	15,24	80	Wt,Bk
TL15	NW90	4000	1163	15,24	90	Wt,Bk
TL15	NWA	4000 (Class A)	1075	15,24	93	Wt,Bk
TL15	5070	5000	1433	15,24	70	Wt,Bk
TL15	50	5000	1374	15,24	80	Wt,Bk
TL15	5090	5000	1233	15,24	90	Wt,Bk

* Values accurate to within 10%

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Product Ordering Code

Example: *TL15-NW-24-AL-N*

<i>TL15</i>	<i>NW</i>	<i>24</i>	<i>Wt</i>	<i>N</i>	
Product Code	4000K Natural White LED	Beam Angle	White Fitting Colour	Non-Dimmable	

Document Info

TL15 Rev 1