

## Technical Specification

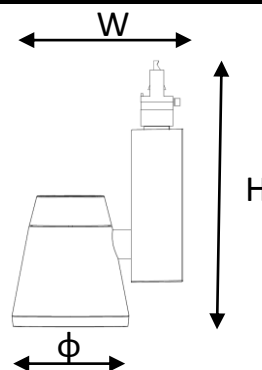
TL25

<b>Product Name:</b>	TL25
<b>Category:</b>	Track Light
<b>Description:</b>	Track light for the EU Track with 1 x 25W Bridgelux Chip on Board LED



<b>Features:</b>	Compatible with EU Track	<b>Applications:</b>	Retail
	Available in Natural White, Warm White and Speciality CCTs		Shops
	Luminaire available in White or Black		Restaurants
	CRI 90, Ultra-high CRI, Class A, Bread, Meat, Health available		Architectural
	Dimmable option available		(Indoor use only)
	1 x Bridgelux COB LED		
	Power factor > 0.9		
	Power Consumption = 22.8W		
	2548 Lumen Output (Natural White)		
	Beam Angle of 15°, 30° or 45°		
	L70>50,000 hrs at Ta = 25° Celsius		
	Min Efficacy of 106 lm/W – Warm White		
	Min Efficacy of 111 lm/W – Natural White		
IES Files available on request			

### Dimensions



Product Code	Height (mm)	Width (mm)	Diameter (mm)
TL25	250	217	115

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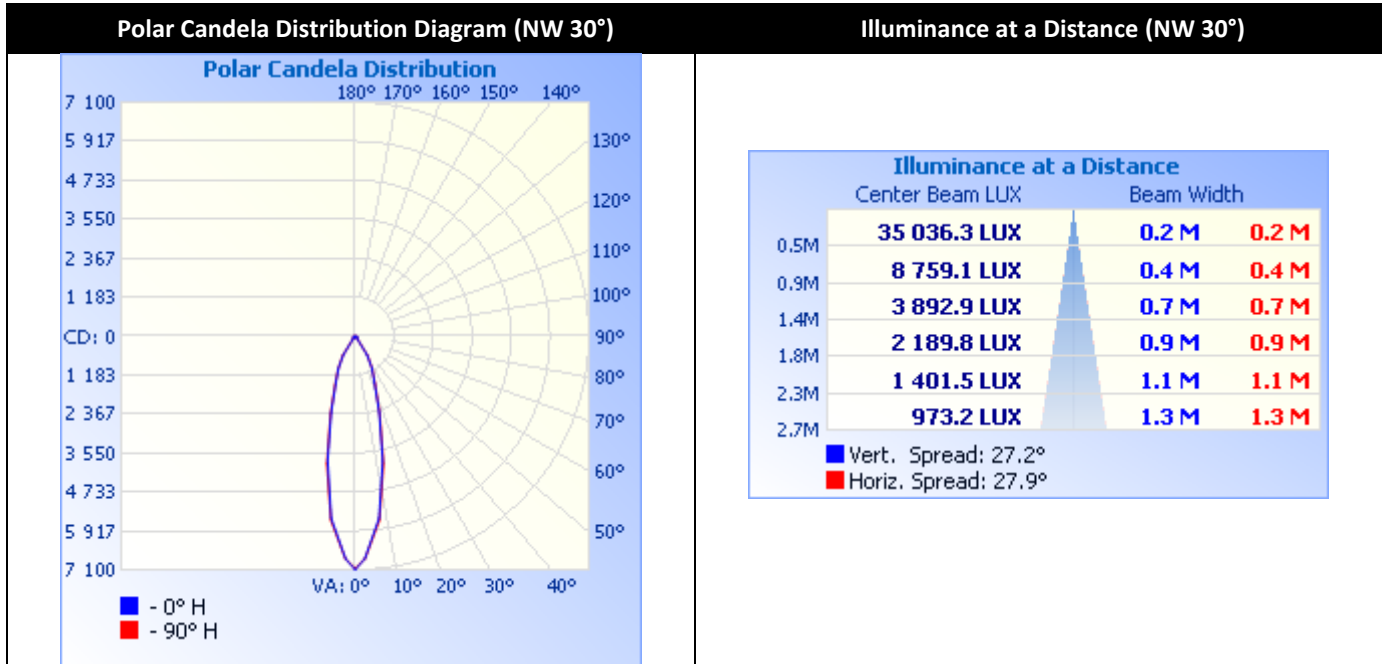
Electrical Characteristics		
Parameter	Value	Unit
Operating Voltage/Frequency	220-240/50-60	V DC/Hz
LED Drive Current	700	mA
Power	22.8	W
Power Factor	>0.9	-
Driver Efficiency	>85	%

Optical Characteristics						
Product Code	LED Colour	Colour Temp (K)	Luminaire Intensity (lm) *	Angle (°)	Min CRI	Fitting Colour
TL25	27	2700	2420	15,30,45	80	Wt,Bk
TL25	2790	2700	1884	15,30,45	90	Wt,Bk
TL25	D27	2700	1374	15,30,45	97	Wt,Bk
TL25	WW	3000	2434	15,30,45	80	Wt,Bk
TL25	WW90	3000	1975	15,30,45	90	Wt,Bk
TL25	D30	3000	1502	15,30,45	97	Wt,Bk
TL25	WWA	3000 (Class A)	1688	15,30,45	93	Wt,Bk
TL25	35	3500	2506	15,30,45	80	Wt,Bk
TL25	3590	3500	2138	15,30,45	90	Wt,Bk
TL25	35A	3500 (Class A)	1846	15,30,45	93	Wt,Bk
TL25	NW	4000	2548	15,30,45	80	Wt,Bk
TL25	NW90	4000	2147	15,30,45	90	Wt,Bk
TL25	NWA	4000 (Class A)	2008	15,30,45	93	Wt,Bk
TL25	5070	5000	2627	15,30,45	70	Wt,Bk
TL25	50	5000	2500	15,30,45	80	Wt,Bk
TL25	5090	5000	2272	15,30,45	90	Wt,Bk
TL25	Mt	1750	1315	15,30,45	80	Wt,Bk
TL25	Br	2500	2128	15,30,45	80	Wt,Bk
TL25	He	5600	2236	15,30,45	90	Wt,Bk

\* Values accurate to within 10%

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### Product Ordering Code

Example: TL25-NW-30-AL-N

TL25	NW	30	Wt	N	
Product Code	4000K Natural White LED	Beam Angle	White Fitting Colour	Non-Dimmable	

### Document Info

TL25 Rev 1