

TRACK LIGHT



VESTEL

LED LIGHTING

PRODUCT TECHNICAL INFORMATION Track Light V4 21W 80CRI

PRODUCT SPECIFICATION			
Colour Description	Warm White	Neutral White	
CCT	3000K	4000K	
Luminous Flux	1800 lm \pm 15%	1900 lm \pm 15%	
Rated Power	21W	21W	
CRI	> 80	> 80	
Efficacy	85 lm/W	90 lm/W	
Beam Angle	25° / 50°		
Unified Glare Ratio (UGR)	\leq 25 for 25° \leq 26 for 50°		
Dimming	N/A		
Emergency	N/A		
Flicker Free	Optional		
Rated Life Time	> 50,000 hours		
Operated Temperature	0°C ° – +40°C		
Humidity (Relative)	85%		
IP	–		
ELECTRICAL SPECIFICATION			
Number of Power Supplies	1 for 1 product		
Input Voltage (Vac)	220 ~ 240Vac		
Output Voltage (Vdc)	27 – 80V		
Output Current (Idc)	500mA \pm 5%		
Frequency (Hz)	50 ~ 60Hz		
Operating Mode	Constant Current		
Power Factor	PF > 0.80		
MECHANICAL SPECIFICATION			
Dimensions (LxWxH)	270*100*185mm		
Weight	1.07 kg		
Packaging Type	Outbox		
Package Dimensions (LxWxH)	330*150*200 mm		
Box			
Quantity in a Box	1		

PRODUCT TECHNICAL INFORMATION Track Light V4 21W 90CRI

PRODUCT SPECIFICATION			
Colour Description	Warm White	Neutral White	
CCT	3000K	4000K	
Luminous Flux	1700 lm \pm 15%	1800 lm \pm 15%	
Rated Power	21W	21W	
CRI	\geq 90	\geq 90	
Efficacy	80 lm/W	85 lm/W	
Beam Angle	25° / 50°		
Unified Glare Ratio (UGR)	\leq 25 for 25° \leq 26 for 50°		
Dimming	N/A		
Emergency	N/A		
Flicker Free	Optional		
Rated Life Time	> 50,000 hours		
Operated Temperature	0°C ° – +40°C		
Humidity (Relative)	85%		
IP	–		
ELECTRICAL SPECIFICATION			
Number of Power Supplies	1 for 1 product		
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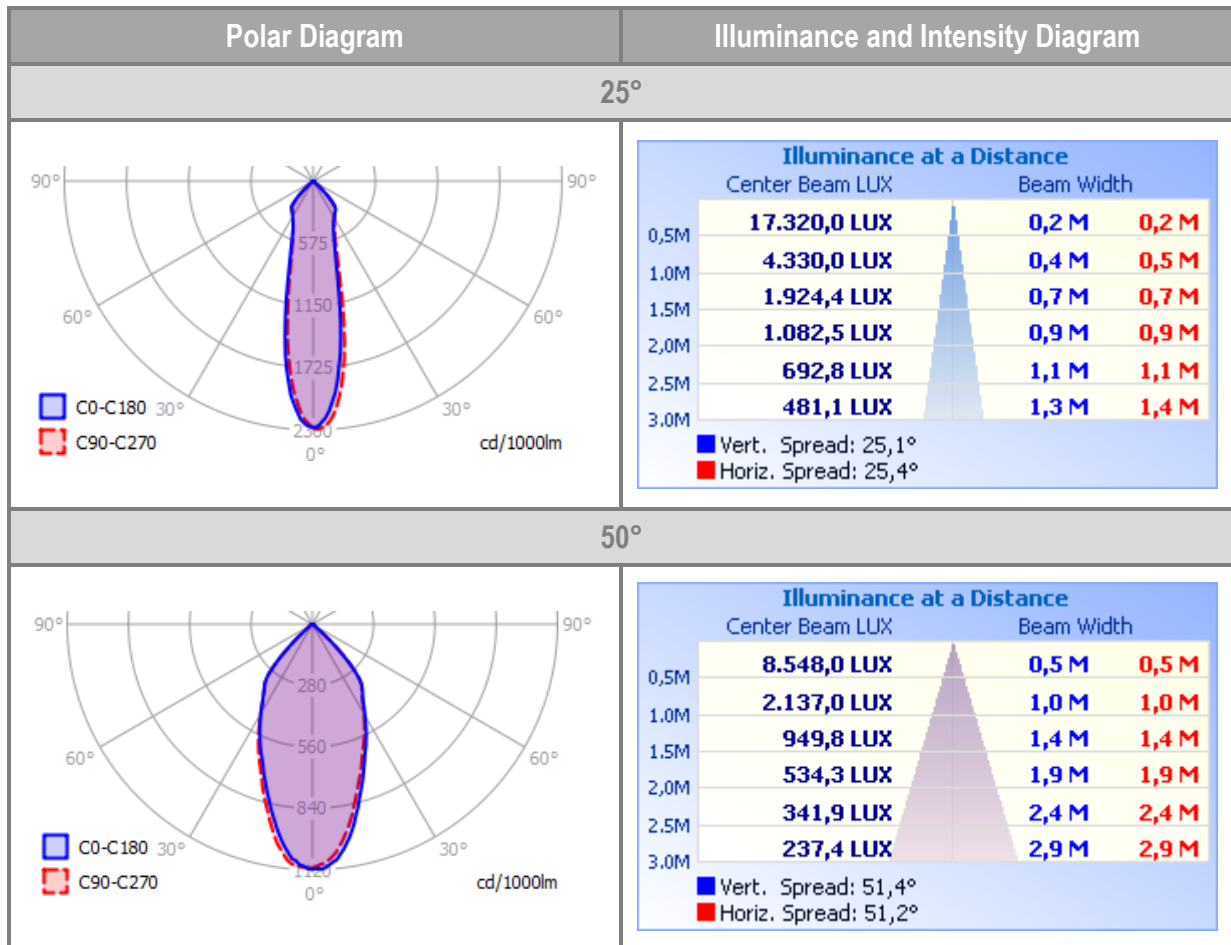
PRODUCT TECHNICAL INFORMATION Track Light V4 36W 80CRI

PRODUCT SPECIFICATION			
Colour Description	Warm White	Neutral White	
CCT	3000K	4000K	
Luminous Flux	3100 lm \pm 15%	3200 lm \pm 15%	
Rated Power	36W	36W	
CRI	> 80	> 80	
Efficacy	86 lm/W	88 lm/W	
Beam Angle	25° / 50°		
Unified Glare Ratio (UGR)	\leq 27 for 25° \leq 28 for 50°		
Dimming	N/A		
Emergency	N/A		
Flicker Free	Optional		
Rated Life Time	> 50,000 hours		
Operated Temperature	0°C ° – +40°C		
Humidity (Relative)	85%		
IP	–		
ELECTRICAL SPECIFICATION			
Number of Power Supplies	1 for 1 product		
Input Voltage (Vac)	220 ~ 240Vac		
Output Voltage (Vdc)	18 – 44V		
Output Current (Idc)	900mA \pm 5%		
Frequency (Hz)	50 ~ 60Hz		
Operating Mode	Constant Current		
Power Factor	PF > 0.80		
MECHANICAL SPECIFICATION			
Dimensions (LxWxH)	270*100*185mm		
Weight	1.07 kg		
Packaging Type	Outbox		
Package Dimensions (LxWxH)	330*150*200 mm		
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Quantity in a Box	1		

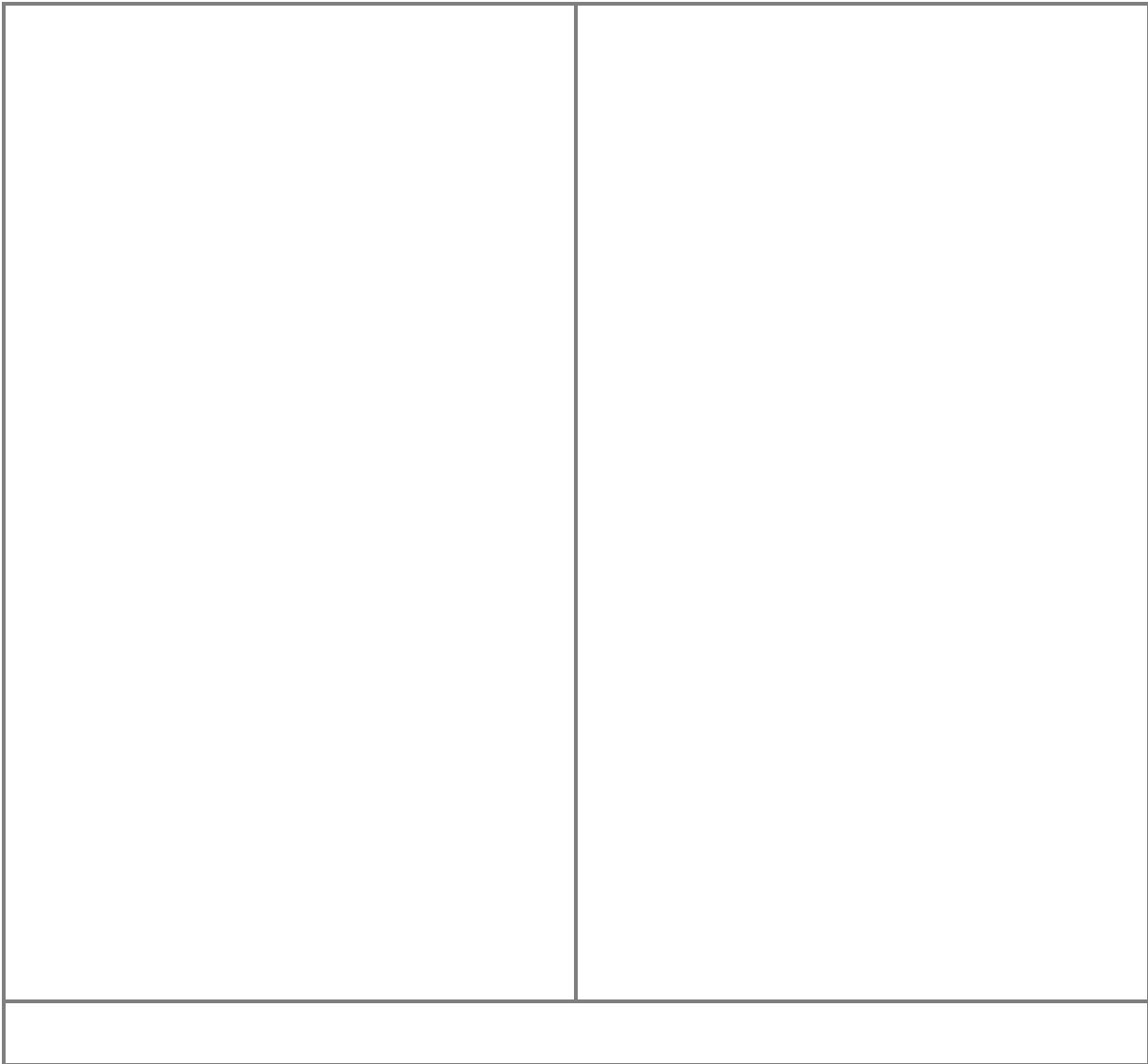
PRODUCT TECHNICAL INFORMATION Track Light V4 36W 90CRI

PRODUCT SPECIFICATION			
Colour Description	Warm White	Neutral White	
CCT	3000K	4000K	
Luminous Flux	2700 lm ± 15%	2900 lm ± 15%	
Rated Power	36W	36W	
CRI	≥ 90	≥ 90	
Efficacy	75 lm/W	80 lm/W	
Beam Angle	25° / 50°		
Unified Glare Ratio (UGR)	≤ 27 for 25° ≤ 28 for 50°		
Emergency	N/A		
Flicker Free	Optional		
Rated Life Time	> 50,000 hours		
Operated Temperature	0°C ° – +40°C		
Humidity (Relative)	85%		
IP	–		
ELECTRICAL SPECIFICATION			
Number of Power Supplies	1 for 1 product		
Input Voltage (Vac)	220 ~ 240Vac		
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PHOTOMETRIC SPECIFICATION



EXPLODED VIEW OF THE PRODUCT



CONTAINER INFORMATION				
20" FEET		40" FEET		40" FEET
PALETTE DIMENSIONS				
LENGHT	WIDTH	HEIGHT	WEIGHT	PACKAGE ON THE PALETTE