

# TRACK LIGHT

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# VESTEL

LED LIGHTING

PRODUCT TECHNICAL INFORMATION Track Light V2 21W 80CRI

PRODUCT SPECIFICATION			
Colour Description	Warm White	Neutral White	
CCT	3000K	4000K	
Luminous Flux	2000 lm ± 15%	2000 lm ± 15%	
Rated Power	21W	21W	
CRI	≥ 80	≥ 80	
Efficacy	95 lm/W	95 lm/W	
Beam Angle	20° / 36°		
Unified Glare Ratio (UGR)	≤ 26 for 20° ≤ 27 for 36°		
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 ± 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 V2 21W 90CRI

PRODUCT SPECIFICATION			
Colour Description	Warm White	Neutral White	
CCT	3000K	4000K	
Luminous Flux	1700 lm ± 15%	1800 lm ± 15%	
Rated Power	21W	21W	
CRI	≥ 90	≥ 90	
Efficacy	80 lm/W	85 lm/W	
Beam Angle	20° / 36°		
Unified Glare Ratio (UGR)	≤ 26 for 20° ≤ 27 for 36°		
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 ± 5%		
Frequency (Hz)	50 ~ 60Hz		
Operating Mode	Constant Current		
Power Factor	PF > 0.80		
MECHANICAL SPECIFICATION			
Dimensions (LxWxH)	270*100*185mm		
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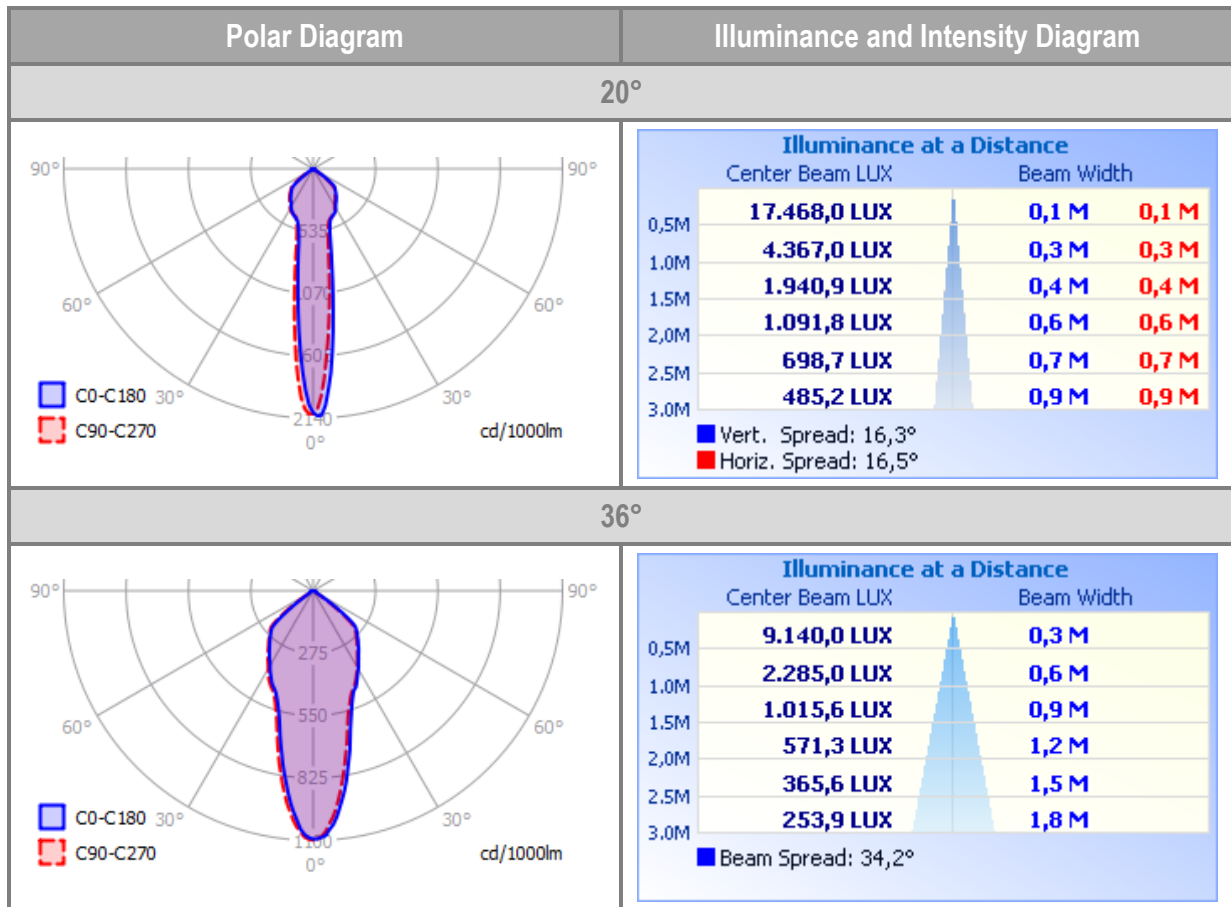
PRODUCT TECHNICAL INFORMATION Track Light V2 36W 80CRI

PRODUCT SPECIFICATION			
Colour Description	Warm White	Neutral White	
CCT	3000K	4000K	
Luminous Flux	3200 lm ± 15%	3400 lm ± 15%	
Rated Power	36W	36W	
CRI	≥ 80	≥ 80	
Efficacy	88 lm/W	94 lm/W	
Beam Angle	20° / 36°		
Unified Glare Ratio (UGR)	≤ 27 for 20° ≤ 28 for 36°		
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		
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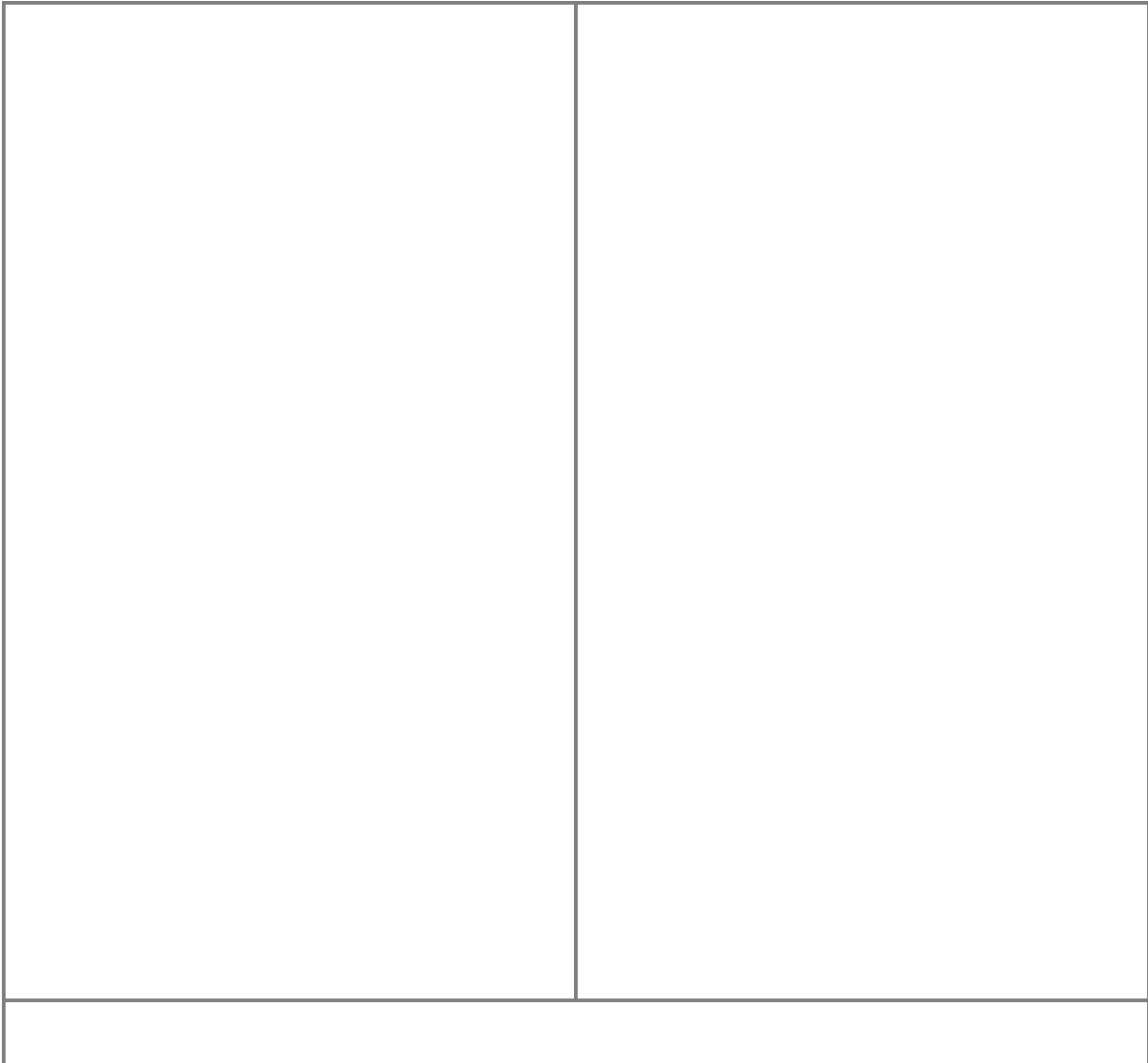
PRODUCT SPECIFICATION			
Colour Description	Warm White	Neutral White	
CCT	3000K	4000K	
Luminous Flux	2700 lm ± 15%	2800 lm ± 15%	
Rated Power	36W	36W	
CRI	≥ 90	≥ 90	
Efficacy	75 lm/W	77 lm/W	
Beam Angle	20° / 36°		
Unified Glare Ratio (UGR)	≤ 28 for 20° ≤ 29 for 36°		
Dimming	N/A		
Emergency	N/A		
Flicker Free	Optional		
Rated Life Time	> 50,000 hours		
Operated Temperature	0°C ° – +40°C		
Humidity (Relative)	85%		
IP	–		
ELECTRICAL SPECIFICATION			
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# PHOTOMETRIC SPECIFICATION



EXPLODED VIEW OF THE PRODUCT

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