


ZHONGSHAN Y-CHEN LIGHTING TECHNOLOGY CO.LTD

6F, 01B, No.28, Kanglong N0.3Rd, Xinmao Industrial, Henglan Town, Zhongshan City

TECHNICAL DATASHEET FOR YC-T004

Date: 17.02.2025

DIMENSIONS		
	36W(+/-5W)	18W(+/-5W)
Length	800mm	400mm
Width	35mm	35mm
Thickness	25mm	25mm
INPUT PARAMETERS		
Power Consumption	36W/18W (+/-5W)	
Input Voltage Range	110-380V	
Input Frequency	50/60Hz	
Power Factor / THD	>0.95 / <10%	
Power Efficiency	>88%	
LED DRIVER		
LED Driver Type	Isolated Constant Current Driver	
LED		
LED Type and Make	PCT3030	
LED Efficiency	>140 lm/W	
LED CCT	2700K-6500K	
CRI	>70	
LUMINARY		
Luminary Efficacy	140 lm/W	
Working Environment	-20°C +40°C, Humidity - 95% RH	
IP rating	IP66	
IK rating	IK08	
Rated Lamp Life (avarage)	>50 000 hours	
Protection class	Class I	
FEATURES		



INDUSTRIAL LIGHTING

SHOPPING MALL LIGHTING

PARKS & PUBLIC MEETING PLACES

INDOOR & OUTDOOR STADIUMS

FACTORIES & WORKSHOPS

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