



Product Advantages	
Energy saving up to 80% compared to conventional lighting fixtures	
High efficiency LED light system	
Long life, high quality LED and high efficiency driver	
Inox bolts	
High quality silicone gasket provides sealing	

Product Specifications	
Housing:	Aluminum or steel profile housing
Optical Cover:	Acrylic diffuser
Light Source:	High Power LED
Ingress Protection Rating:	IP65
Electrical Protection Class:	Class 1
Bracket Length (a):	1000 mm
Pole Dimensions (b):	100 mm
Height (c):	4000 mm
Working Temperature:	-20 °C ~ +50 °C

Electrical Properties	
Nominal Power:	54 W
Operating Mode:	Compatible LED Driver
Input Voltage:	220 - 240 VAC
Input Frequency:	50 - 60 Hz
Power Factor:	> 0.90
Current:	258 mA
Total Harmonic Distortion:	< 15 %
Control Type:	On - Off Controller

Photometric Properties	
Color Temperature:	3000 °K - 4000 °K - 6500 °K
Luminous Flux:	4940 lm - 5102 lm - 5055 lm
Luminous Flux Tolerance:	< 10 %
Efficacy:	93 lm/W
Colour Rendering Index (CRI):	≥ 80