



LW1236-5K

TECHNICAL SPECIFICATIONS

Input Voltage	200-260 VAC 50/60Hz
Lifetime [hr]	40,000H
Opal diffuser material	UV Stabilized Polycarbonate [PC] Opaque White
Body material	Polycarbonate [PC] Grey
Fireproof grade	V-0
Input Power [Watts]	36W
Clips & Mounting Brackets	304 Stainless Steel
Terminal Block	3 Poles Screw Terminal 6mm ² capacity
Driver Efficiency	>85.1
Driver Brand	OSRAM® OPTOTRONIC
LED Brand	LG®, LM-80
LED Type	SMD2835
LED Qty [Pcs]	75
CCT - Colour Temperature [Kelvin]	5000K
CRI [Colour Rendering Index]	>80

Typical Lumens [+/-5%]	3700Lm
Lighting Efficiency	up to 105Lm/W
Power Factor	>0.95
Beam Angle	120°
IK rating [Input Resistance]	IK08 [Protection against 5 joule impact]
IP Rating	IP66
Net Weight	2.2kg
Product Size [mm]	1160mm [L] x 120mm [W] x 108mm [H]
Fixing Hole Centre	770mm
Maximum Luminaires per circuit [Typical] Type C 16A	48
Operating temperature	-20°C to +50°C
Compliance	AS/NZS 60598.2.1+A1+A2; AS/NZS 60598.1+A1CISPR15 EN55015
Warranty	7 years

