

Aluminium and PC LED Waterproof Light



Certification :

Meets AS/NZS 61347 Contained in ENEC and SAA

LM-79, LM-80, TM-21, CE, ROHs, TUV



LM-79

LM-80

Specifications

- Excellent class leading overall > 150lm/cw efficiency
- Available in 20W, 40W & 50W version
- >55% energy saving than T5
- >71% energy saving over T8
- 40W model produces > 6,000 lumens per circuit watt after all losses exceeding traditional 2x58W T8 Fluorescent fixtures
- Working temp. -20C to +60C
- Lifetime > 80,000hrs to L70
- 5 Year Warranty
- IP67 Ingress Protection

Models

KRWP20W600	~ 3,000 lumens
KRWP40W1200	~ 4,500 lumens
KRWP50W1500	~ 6,000 lumens

Power over Ethernet

KRWP20W600RD	~ 3,000 lumens
KRWP20W1200RD	~ 3,000 lumens
KRWP40W1200RD	~ 6,000 lumens

Meanwell Driver as standard

Add:

- "-DALI" for Dali dimming,
- "1-10v" for 1-10v dimming or
- "-DIM" for standard Triac dimming
- "-SEN" for on/off microwave sensor
- "-EM" for 3hr emergency model

Dimensions

20W:	600X60X90mm
40W:	1200X60X90mm
50W:	1500X60X90mm
20W POE 600mm:	600X60X90mm
20W POE 1200mm:	1200X60X90mm
40W POE 1200mm:	1200X60X90mm

Electrical Characteristics

- Light Source: Taiwanese LEDs
- Input Voltage: 85-285V AC
- Power Factor: > 0.95
- Driver Efficiency: > 0.91
- Lumen Deprecation: < 1 % at 6000hrs @55C
- CCT: 2700K, 3000K, 3500K, 4000K (3-Step MacAdam)
- CRI: > 85ra (CRI Available > 95ra)