

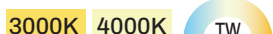
Cylux P MPD | 12W



Housing Colors



Color Temperatures



Electrical Specification

| | |
|--------------------------|--------------|
| Input AC Voltage (V) | ACC200-220V |
| Frequency (Hz) | 50 Hz |
| Driver operating Voltage | 300mA 36V DC |
| Power Factor | >0.95 |
| Current THD | <10% |
| Driver Efficiency | >85% |
| Inbuilt Surge Protection | 3KV |

Optical Parameters

| | |
|-------------------|--------------------------|
| Primary Reflector | Reflector - White optics |
| Diffuser | Microprismatic |
| Beam Angle | 74° |
| UGR | <24 |
| Beam Direction | Fixed |

Product Material

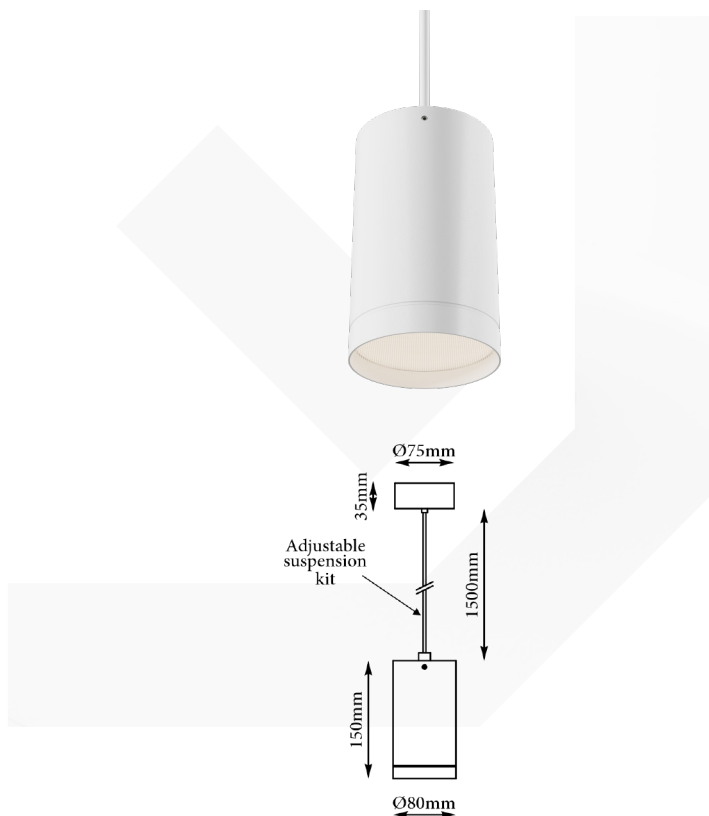
Die Cast Aluminium, Milled Aluminium

LED Parameters

| | |
|-----------------------|-------------------------------------|
| CRI | >90 |
| Binning | 3 Step MacAdam |
| LED Lifetime | >50000hrs |
| Lumen output (for 27) | 869LM@3000K, 916LM@4000K |
| LED Chip | Mid power LED array 32V-36Vdc/300mA |
| LED Wattage | 10.4W |
| System Wattage | 11.9W |

Ordering Code

| | Body Finish | CCT | Beam Angle |
|---|-------------|--------------|------------|
| Cylux P MPD - 12W | <u>BL</u> | <u>3000K</u> | <u>74°</u> |
| <small>Modify ordering code from given options:</small> | WH | 4000K/TW | |



Platforms supported



Safety & General Features

Rohs - Lead Free Solder | Wires - Multi Core DC Output wire with connections Fire Retardant DC Wire | Operating Ambient Temperature - 10° to 50°C
Ingress Protection - IP20 | Mounting Parameters - Pendant Mounting for Ceiling with Length option.