MONTANA GEN2 CCT UP DATA SHEET



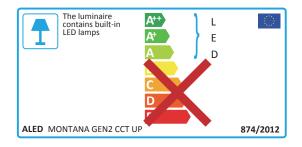




Operation and Maintenance Tips

- * Turn power off before inpsection, installation or removal
- * Lamps should be kept free from contamination.
- * The luminaire is not suitable for emergency lighting
- * All install and uninstall shall be done by a certified electrician
- * Do not operate luminare with damaged parts

Energy Label



Product information

The MONTANA GEN2 CCT UP is a perfect product for various wall mounted applications, especially for bathroom lighting. It works perfectly with most leading edge or trailing edge dimmers in the market. 3000K or 4000K color temperature can be selected for meet different needs of end users.

Features

- * Wall mounted installaion.
- * Flicker free, CRI90
- * IP 44 rated, suitable for damp locations.
- * 100,000 hours lifetime (L70B10). 5 Year Limited Warranty.
- * Compatible with both leading edge & trailing edge dimmers
- * 3000K/4000K color temperature adjustable with dip swtich
- * Complied with IEC/EN62471 photobiological safety standard

Electrical and Photometric Characteristics

Nominal wattage	15 W
Nominal voltage:	AC 220-240V
Operating frequency:	50/60Hz
Luminous flux with 3000K:	1350 lm
Luminous flux with 4000K:	1450 lm
Input current:	80 mA
Power Factor:	0.85
Working temperature range:	-20°C+40°C
Starting time:	< 0.5 s
L70B10 lifetime with Ta: 25°C	100,000 hrs
Switching cycles:	> 100,000 times
Percent flicker:	< 2%
Flicker index:	0.004
Beam angle:	180°
Dimmable:	Yes
SDCM:	3 steps
Risk group (EN 62471:2008)	RG1
IP rating:	IP44
EEC:	A+

* Exceeding maximum ratings for operating temperature and input voltage will reduce expected life time or destroy the product.