

Recessed M - Brick - #2134



48W



4646lm



4000K

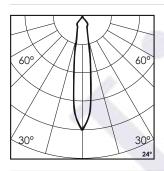




2389

| Photometric Data | |
|------------------------|------------------|
| Light source | LED - High Power |
| Power (W) | 48W |
| Delivered lumens | 4646lm |
| Source lumens | 6840lm |
| Colour temperature (K) | 4000K |
| Luminaire efficacy | 96.81lm/W |
| Beam angle | 24° |
| Cutoff angle | NA |

| Light output ratio | 67% |
|----------------------------|------------------------------------|
| Color rendering index (Ra) | >92 |
| Color rendering index (R9) | >50 |
| Binning MacAdam | <3 SDCM |
| LED life | L90 B10 Tj75°C |
| UGR | <16 |
| Operating temperature | -20° C to $+50^{\circ}$ C |
| Light distribution | Direct - Symmetric |





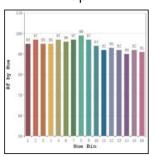
| Technical Data | |
|-------------------|---------------------|
| Mounting detail | Recessed |
| Fixing detail | Dual tension spring |
| Orientation | Fixed |
| IP rating | IP20 |
| Glow wire test | 850° |
| Trim material | Aluminum |
| Heatsink material | Aluminum Extrusion |

| Product weight | 1847gms Per 2389MM |
|------------------|--------------------------|
| Safety class | III |
| Insulation class | III |
| | |
| LED current (mA) | Depend on length |
| Voltage | Depend on length AC230V |
| | · |

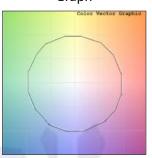


Photometric Graphs

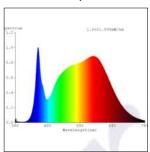
Hue Bin vs Rf Graph



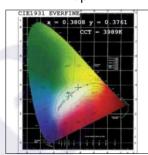
Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity
Graph



Finish Options

Trim Finish

- Matt White
- Matt Black
- Custom RAL Color

Reflector Finish

- Specular
- Pearl Black

Dimming Options



Constant Voltage Driver 75w DC24V Non Dimmable



Constant Voltage Driver 75w DC24V Dali Dimmable



Constant Voltage Driver 75w DC24V Triac Dimmable



Constant Voltage Driver 75w DC24V Analog 0-10V / 1-10V Dimmable

Note:-

- Although the maximum capacity of the Modules is 10W/133mm for Numinous M, the maximum capacity that the profile in which the modules are placed is 20W/m for Numinous M profile.
- The standard lengths for the Numinous Recessed M fixtures is 2389mm including the endcaps. Each fixture of length 2389mm contains 18 pieces of modules which are placed side by side in the Numinous Recessed M Profile. Kindly note there is no gap in between the modules.

L'azure constantly strives to improve our products using the latest technological advancements in the industry.

Due to which the data mentioned in the data sheet is subject to change without prior notice.