

Recessed M - Brick - #2134



24W



2148lm



2700K



15°





Photometric Data			
Light source	LED - High Power		
Power (W)	24W		
Delivered lumens	2148lm		
Source lumens	3180lm		
Colour temperature (K)	2700K		
Luminaire efficacy	89.5lm/W		
Beam angle	15°		
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



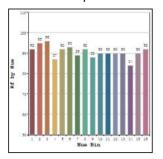


Technical Data			
Mounting detail	Recessed	Product weight	925gms Per 1196MM
Fixing detail	Dual tension spring	Safety class	III
Orientation	Fixed	Insulation class	III
IP rating	IP20	LED current (mA)	Depend on length
Glow wire test	850°	Voltage	AC230V
Trim material	Aluminum	Forward voltage	DC24V
Heatsink material	Aluminum Extrusion	Driver	CV - Remote

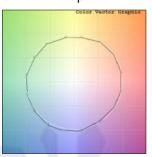


Photometric Graphs

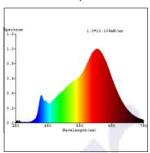
Hue Bin vs Rf Graph



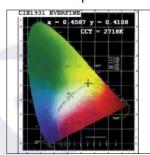
Color Vector Graph



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 1196mm including the endcaps. Each fixture of length 1196mm contains 9 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.