

Trinsic Ace M - #1612



25W



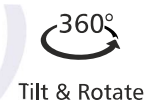
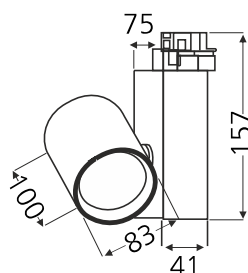
2055lm



2700K

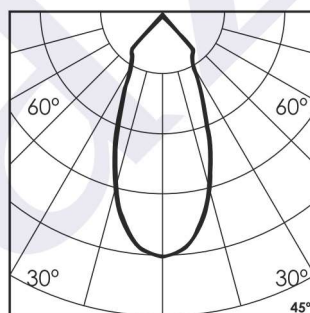
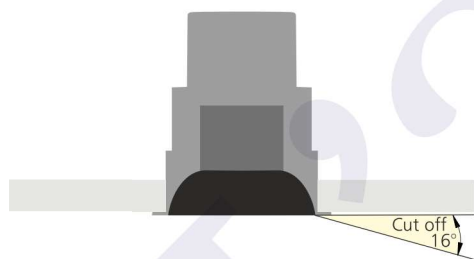


45°



Photometric Data

Light source	LED - Array	Light output ratio	72%
Power (W)	25W	Color rendering index (Ra)	>95
Delivered lumens	2055lm	Color rendering index (R9)	>85
Source lumens	2818lm	Binning MacAdam	<2 SDCM
Colour temperature (K)	2700K	LED life	L90 B10 Tj75°C
Luminaire efficacy	82.2lm/W	UGR	<19
Beam angle	45°	Operating temperature	-20°C to +50°C
Cutoff angle	21°	Light distribution	Direct - Symmetric



Technical Data

Mounting detail	Track Mounted	Product weight	579gms
Fixing detail	Track Channel	Safety class	III
Orientation	Adjustable	Insulation class	III
IP rating	IP44	LED current (mA)	500mA
Glow wire test	850°	Voltage	AC230V
Trim material	NA	Forward voltage	DC36V
Heatsink material	Diecast alm.	Driver	Remote

Photometric Graphs

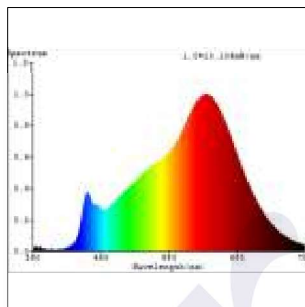
Hue Bin vs Rf Graph



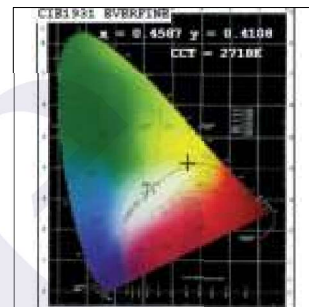
Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity Graph



Finish Options

Body Finish

- ☐ Matt White
- ☒ Matt Black
- ☐ Custom RAL Color

Interior Finish

- ☐ Matt White
- ☒ Matt Black
- ☐ Matt Silver
- ☐ Matt Gold

Filter Options



Honeycomb Filter



Softening Lens

Above filters can be added to the fixture and need to be ordered as a separate accessory

Dimming Options



Constant Current Driver
25w 500mA 220-240V
Non Dimmable



Constant Current Driver
25w 500mA 220-240V
Triac Dimmable



Constant Current Driver
25w 500mA 220-240V
Analog 0-10V / 1-10V Dimmable



Constant Current Driver
25w 500mA 220-240V
Dali Dimmable

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.