

# Basix - Deep Round M - #1487





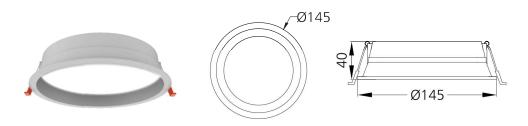
1530lm



4000K



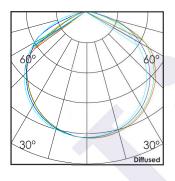




Ø127

Photometric Data	
Light source	LED - Array
Power (W)	16W
Delivered lumens	1530lm
Source lumens	2224lm
Colour temperature (K)	4000K
Luminaire efficacy	95.62lm/W
Beam angle	Diffused
Cutoff angle	NA

Light output ratio	68%
Color rendering index (Ra)	>92
Color rendering index (R9)	>50
Binning MacAdam	<3 SDCM
LED life	L90 B10 Tj75°C
UGR	<19
Operating temperature	-20°C to +50°C
Light distribution	Direct - Diffused





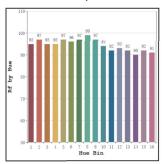
Technical Data	
Mounting detail	Ceiling - Recessed 1-25mm
Fixing detail	Dual tension spring
Orientation	Fixed
IP rating	IP44
Glow wire test	850°
Trim material	Diecast alm.
Heatsink material	Diecast alm.

Product weight	108gms
Safety class	m
Insulation class	III
LED current (mA)	300mA
Voltage	AC230V
Forward voltage	DC54V
Driver	CC - Remote

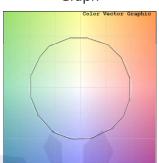


# **Photometric Graphs**

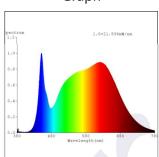
Hue Bin vs Rf Graph



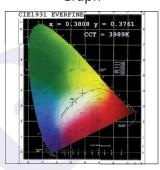
Color Vector Graph



# Spectrum vs Wavelength Graph



### CIE Chromaticity Graph



#### **Finish Options**

#### Trim Finish

Matt White

Custom RAL Color

# **Interior Finish**

Matt White

# **Dimming Options**



Constant Current Driver 16w 300mA 220-240V Non Dimmable



Constant Current Driver 16w 300mA 220-240V Dali Dimmable



Constant Current Driver 16w 300mA 220-240V Triac Dimmable



Constant Current Driver 16w 300mA 220-240V Analog 0-10V / 1-10V Dimmable