

Basix - Deep Round XL - #1489





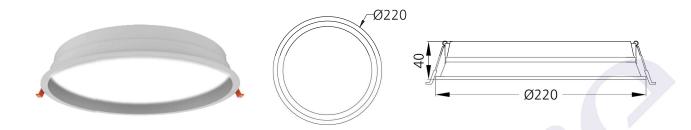
2970lm



3000K

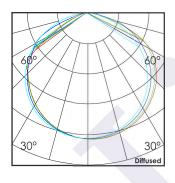






Photometric Data	
Light source	LED - Array
Power (W)	32W
Delivered lumens	2970lm
Source lumens	4192m
Colour temperature (K)	3000K
Luminaire efficacy	92.81lm/W
Beam angle	Diffused
Cutoff angle	NA

Light output ratio	70%
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





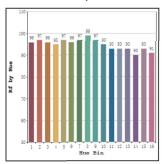
Technical Data	
Mounting detail	Ceiling - Recessed 1-25mm
Fixing detail	Dual tension spring
Orientation	Fixed
IP rating	IP44
Glow wire test	850°
Trim material	Diecast alm.
Heatsink material	Diecast alm.

F	Product weight	233gms
5	Safety class	III
1	nsulation class	III
L	.ED current (mA)	300mA
١	Voltage	AC230V
F	Forward voltage	DC107V
	Driver	CC - Remote

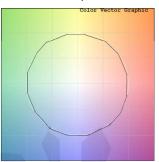


Photometric Graphs

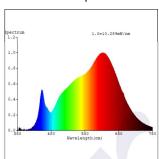
Hue Bin vs Rf Graph



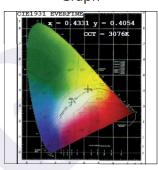
Color Vector Graph



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 32w 300mA 220-240V Non Dimmable



Constant Current Driver 32w 300mA 220-240V Dali Dimmable



Constant Current Driver 32w 300mA 220-240V Triac Dimmable



Constant Current Driver 32w 300mA 220-240V Analog 0-10V / 1-10V Dimmable