

Basix - Deep Round XL - #1489





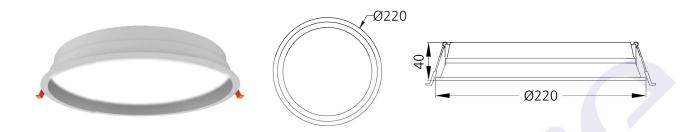
3290lm



6000K

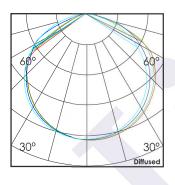






Photometric Data		
Light source	LED - Array	
Power (W)	32W	
Delivered lumens	3290lm	
Source lumens	4832lm	
Colour temperature (K)	6000K	
Luminaire efficacy	102.81lm/W	
Beam angle	Diffused	
Cutoff angle	NA	

	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	





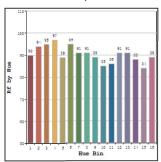
Technical Data	
Mounting detail	Ceiling - Recessed 1-25mm
Fixing detail	Dual tension spring
Orientation	Fixed
IP rating	IP44
Glow wire test	850°
Trim material	Diecast alm.
Heatsink material	Diecast alm.

Product weight	233gms
Safety class	III
Insulation class	III
LED current (mA)	300mA
Voltage	AC230V
Forward voltage	DC107V
Driver	CC - Remote

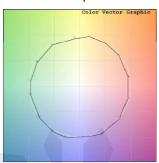


Photometric Graphs

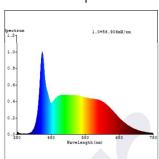
Hue Bin vs Rf Graph



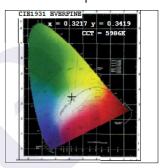
Color Vector Graph



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