



Product Details

The Iris LED downlight has a choice of four reflectors: 25, 60° multi-faceted, 40° specular and 50° Satin etched and a wide range of bezels.

- Various dimming controls, emergency options and colour temperatures available
- Ideal for office, retail and hospitality lighting
- Tridonic or Philips module and driver



Product Specification

Colour Temperature (k)	3000	4000
Colour Rendering Index (CRI)	80	
Glare Control (UGR)	>19	
McAdam SDCM	3	
Average Luminaire Efficacy	126.2	
Ingress Protection (IP)	IP20	
Average Lifespan (Hr)	55,000	
Operating Temperature Range (°C)	-25	+35

Electrical Specification

Voltage (V)	220-240
Frequency (Hz)	50-60
Electrical Protection	Class I

Luminaire Options

Emergency	3hr	3hr Dali		
Dimming	0-10v	Dali	Switch	
Reflectors	25°	40°	50°	60°

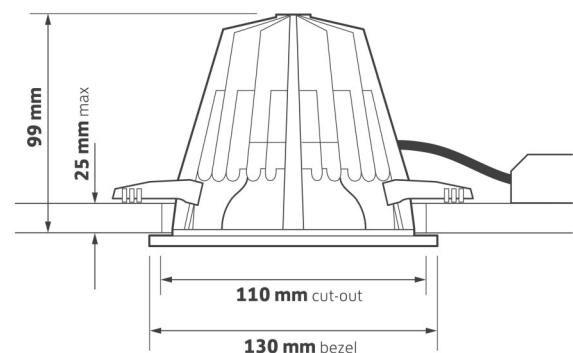
Tridonic Lumen Performance

Product Code	Output	Colour	Wattage	Efficacy
IRI TR LED10	1055	840	8	131.3
IRI TR LED18	1787	840	13.8	129.4
IRI TR LED24	2442	840	19.2	127.2
IRI TR LED32	3252	840	27.8	116.9

Philips Lumen Performance

Product Code	Output	Colour	Wattage	Efficacy
IRI PH LED7	669	940	6.2	107.9
IRI PH LED12	1227	940	11.5	106.7
IRI PH LED19	1915	940	18.1	105.6
IRI PH LED26	2587	940	26.9	96.3
IRI PH LED35	3487	940	32.1	108.6
IRI PH LED49	4939	940	48	102.8

Dimensions



Diameter (mm)	130
Cut-out (mm)	110
Height (mm)	99
Weight (kg)	0.5

Options & Accessories



IP65 Bezel Frosted



IP65 Bezel Clear



IP54 Bezel Frosted



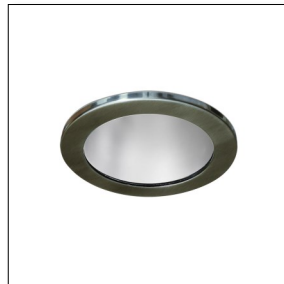
IP54 Bezel Clear



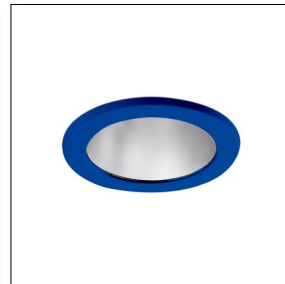
IP44 Prismatic Bezel



Chrome Bezel



Brushed Aluminium
Bezel



Coloured Bezel Available
in Red & Green



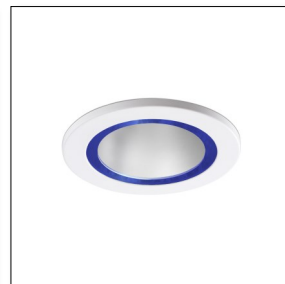
Halo Bezel Clear



IP65 Bezel Blue
Available in Red & Green



Hi-Light Bezel Clear



Hi-Light Bezel Blue
Available in Red & Green



Iris Bezel Frosted



Iris Bezel Blue



Iris Bezel Red



Iris Bezel Green

Please Note: Due to the continuous development of our products we reserve the right to amend or make changes at anytime without prior notification. Data tolerance range of +/-10%. For the most up to date information please visit our website.

Drop Lens Options



Glass Clear



Glass Centre Etched



Glass Halo



Glass Etched Halo



Glass Etched



Glass Etched Halo Blue



Glass Etched Halo Red

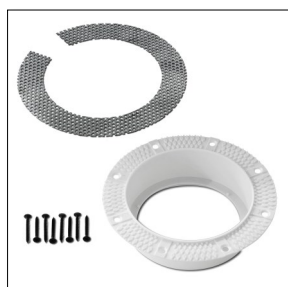


Glass Etched Halo Green

Installation Accessories



Adaptor Ring for oversized hole



Plaster-in Kit