

Product: RAY IP65 LED downlight



Description:

The RAY uses the CREE XPE LED engine to ensure quality and longevity of the downlight. A choice of wide beam angles and outputs make this a very versatile downlight. IP65 rated for wet areas.

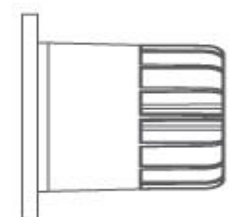
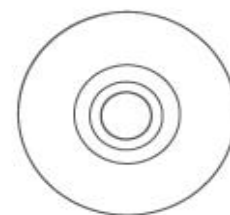
Physical attributes:

Width: 90mm diameter
 Cutout: 70mm
 Height: 93
 Ceiling type: any
 Mounting type: Recessed
 Colour finish: white
 Dimming protocol: DALI or switching



Lighting attributes:

LED manufacturer: CREE
 Driver manufacturer: Philips
 Optics: Clear
 Lumen output: 940lm or 1050lm
 Power consumption: 9w or 11w
 Colour temperature: 3000K, 4000K
 Colour consistency: <3 Std MacAdam
 Colour rendering: Ra>80
 Rated LED lifetime: 50,000 hours
 Emergency pack type: None
 Warranty: 5 years
 Beam Angle options: 38 or 60 degrees



Efficiency in luminaire lumens per circuit watt: **95**

