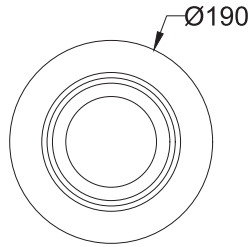
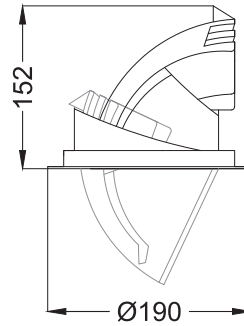




**Carios 4**  
IRD189



Tilt & Rotate



Finish Options

Trim  TW White  
 TB Black  
 TC Custom

IP Rating  20 IP20

Unit : MM

Recessed Adjustable Downlight

Illumination Options



40W/45W



3235lm/3635lm



2700K



15° 24°  
38°



40W/45W



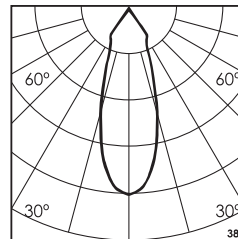
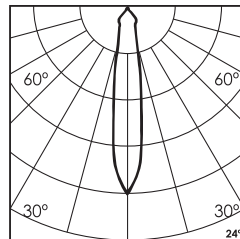
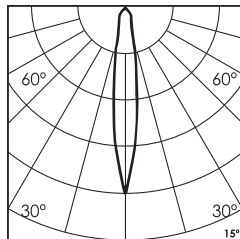
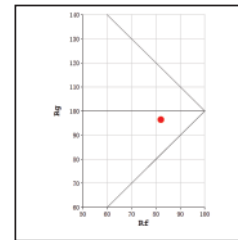
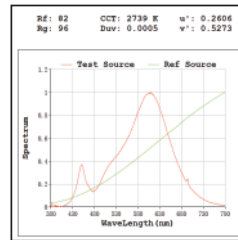
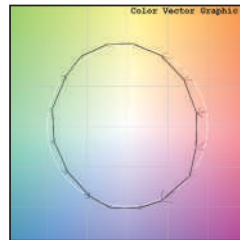
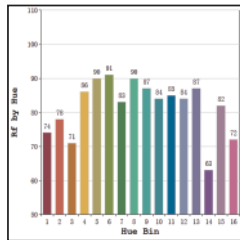
3320lm/3735lm



3000K



15° 24°  
38°



\* All degree & wattage options with photometric data available on request \*  
\* IP variants & list of accessories for this model available on request \*

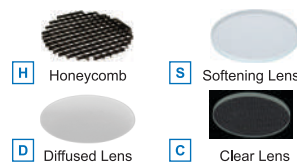
Technical Details

Housing	Aluminum die casting	LOR	~80%
Mounting	Spring - Ceiling mounted	UGR	<19
Light Source	Single source LED	CRI (Ra)	>80
Weight	1050gms	MacAdam Ellipse	<3
Junction Temperature	Tj<75°C	Luminous Efficacy	~75lm/W
Heat Sink	Al6063	Life Time	L80-B10 50,000hrs.

Accessories

Power Options

- N Non Dimmable
- P Phase Cut Dimming
- A 0-10/ 1-10V Analog
- D DALI Dimming



Other Products in this Series



Ordering code : IRDxxx(model no)-Tx(trim)-xx(IP)-xxxx(watt+cct+beam angle)-x(dimming)-x(filter)  
Example : {189} {TW} {20} {3027S} {A} {S}