

Halo | 18W

Product Reference

Environment Indoor

Installation Ceiling Recess

Construction & Materials

Housing Spun Aluminium

Primary Lens -

Primary Reflector -

Secondary Reflector -

Body Finish White,Black,Custom

Diffuser Premium high-transmission opal

Antiglare Baffle -

Thermal Management

Heat Sink Material Aluminium

Cooling Technique Passive Cooling

Optical System

Beam Direction General Diffuse

Tilt No

Swivel No

Electrical System

Driven with Constant Current Driver

Input Voltage/Hz 220V- 240V/50-60Hz

Control Gear Included

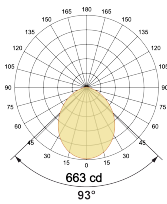
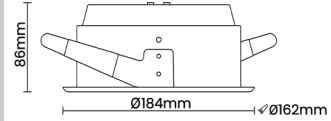
Mounting Remote

LED Power Watts 15.4W

System Power Watts 17.7W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. > 0.95



LED Technology

Binning 3 Step MacAdam

LED Life Time @ L70/B10 >50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type SMD mid power

LED Fitted Samsung Mid power LED array 23V-27Vdc/600mA

Controls

Standard Switchable On/Off

Optional PDIM,DDIM,CASAMBI,Non Dimmable

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Halo	18W	WW27K	CRI80	93°	SWH	On/Off

Select one from each column with highlighted values to create the ordering code

NAME	WATT	LUMEN	EFFICACY	CCT	CRI	ANGLE	FINISH	CONTROL		
Halo	18W	1345	76	2700K	WW27K	93°	White	SWH	Non Dimmable	On/Off
		1381	78	3000K	WW30K		Black	SBL	Phase Dimmable	PDIM
		1451	82	4000K	NW40K		Custom	CSM	Dali Dimmable	DDIM
		1487	84	5700K	CW57K				Casambi	CBTM
				2700K-5700K	TW					
Halo	18W			WW27K	CRI80	93°	SWH	On/Off		