

Circulo 30 48V | 18W

Product Reference

Environment Indoor

Installation Track Mounted

Construction & Materials

Housing Extruded and Sheet Aluminium

Primary Lens -

Primary Reflector White Optics

Secondary Reflector -

Body Finish White,Black,Custom

Diffuser Opal PC, Microprismatic

Antiglare Baffle -

Thermal Management

Heat Sink Material Aluminium

Cooling Technique Passive Cooling

Optical System

Beam Direction Adjustable

Tilt Yes

Swivel Yes

Electrical System

Driven with Constant Voltage Driver

Input Voltage/Hz 48V

Control Gear Included

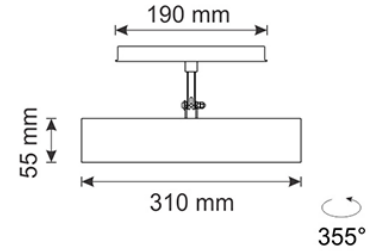
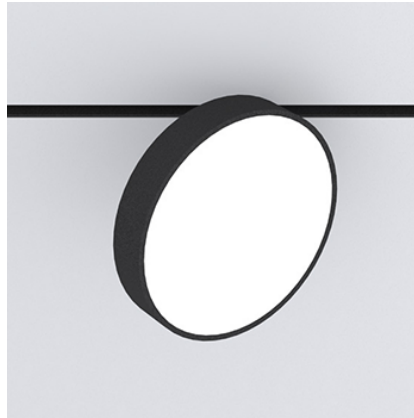
Mounting Remote

LED Power Watts 17.3W

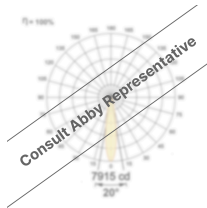
System Power Watts 18W

Operating Voltage Vin 48V

Power Factor p.f. > 0.95



Light Distribution



LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/B10 >50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type SMD mid power

LED Fitted Samsung Mid power LED array 33V-36Vdc/500mA

Controls

Standard Switchable On/Off

Optional DDIM,CASAMBI,Non Dimmable

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Circulo 30 48V	18W	WW27K	CRI80	109°	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	
Circulo 30 48V	18W	1436	83	2700K	WW27K	CRI80	109°	White	SWH	Non Dimmable	On/Off
		1488	86	3000K	WW30K	CRI90		Black	SBL	Dali Dimmable	DDIM
		1557	90	4000K	NW40K			Custom	CSM	Casambi	CBTM
		1592	92	5700K	CW57K						
Circulo 30 48V	18W			WW27K	CRI80	109°	SWH			On/Off	