

Modus 2.0

SPECIFICATION DOCUMENT

RICOMAN®



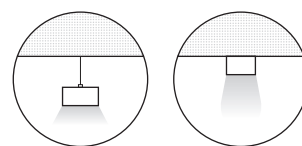
5 YR
WARRANTY

110
LM/W

IP65

CRI
>90

TP(a)



Overview

A circular surface mounted or pendant downlight with a white aluminium body and a glass TP(a) rated diffuser. It features high efficacy, IP65 protection, two wattage and colour temperature options, with optional DALI dimming.

Mounting Options

Accessories



Finish: White
 Black
 Custom RAL

Power: 14W / 28W

Kelvin: 3000K / 4000K

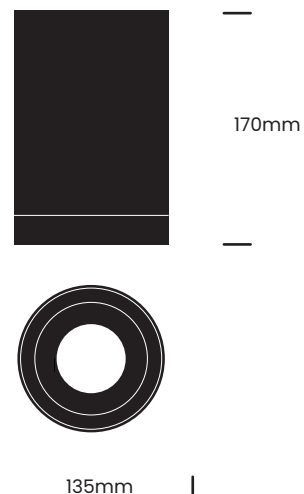
Controls
& Options: DALI 2
Emergency

Product Codes & Specifications

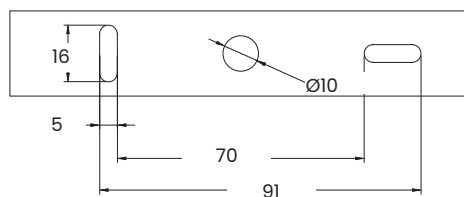
Part Code	Description	Body Colour	Running Current	Weight
R096920/BK/CTC/14-28W	Modus 2.0 Circular Downlight 14W & 28W, 3000K & 4000K in Black	Black	14W: DC350mA 28W: DC700mA	1.6Kg
R096920/WT/CTC/14-28W	Modus 2.0 Circular Downlight 14W & 28W, 3000K & 4000K in White	White		



Dimensions (mm)



Modus Bracket Dimensions



Overview

Applications	Interior
Construction Material	Aluminium+Clear glass
Diffuser Type	Glass-TP(a) rated
IP Rating	IP65 / (IP65 Front only for emergency or dimming options)
IK Rating	IK08
Mounting	Surface mounted, suspended
Ambient Temperature	-20°C to +45°C
Warranty	5 years / Emergency: 3 years

Supply & Power

Voltage Range	AC220-240V
Power Factor	>0,90
Inrush Current	<15A
Protection Class IEC	Class I
Driver	Internal
Cable entry	Back

Luminaire Output

Colour Temperature	3000K & 4000K Switchable
Wattage	14W & 28W Switchable
CRI	>90 Ra
Efficacy	117LM/W@4000K
Beam Angle	60°
Operating Hours	50,000
Macadam Ellipse	≤6 sdc _m
L70 B50	100,000 hours
LEDs	Osram

Options

Suffix	Option
/SP	Pendant (surface as standard)
/BK	Black finish
/WT	White finish
/RALXXX	Custom RAL
/DD	DALI dimming (non IP rated)
/E	Emergency (non IP rated)

Additional Accessories

Code	Accessory
R096-20/WT	White Modus 1.5m Pendant Kit
R096-20/BK	Black Modus 1.5m Pendant Kit

