D 40 45 RGBW IP66

1 x RGBW LED array with 45 mm colour-blending lens

Exterior modular luminaire

1 x RGBW LED array with Gaggione colour-blending lens per module

Modular exterior rated luminaire

Product description:

For use in exterior lighting applications

4 x Luxeon Z or CZ LEDs per module, with a highly efficient colour-blending 45 mm Gaggione lens

Up to 4.5 Watts per 100mm module. Up to 48 V DC supply

Side, back and end power feed and connector options

Integral 4 channel LV CC DMX drivers with remote LV power supply or remote 4 channel DMX / DALI driver.

Remote LV power supply can be located up to 100 mtrs from the LED system

Satin black, satin white or any RAL paint colour finish

Adjustable or fixed angle bracket

Anti glare snoots

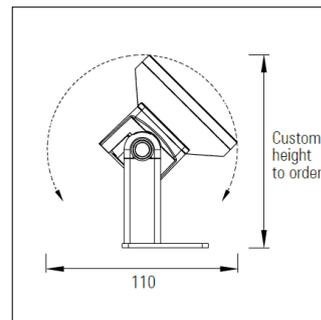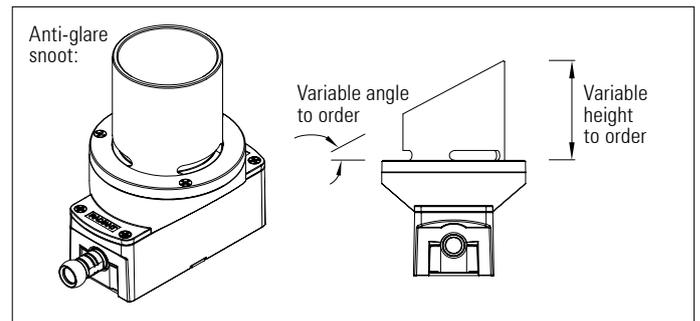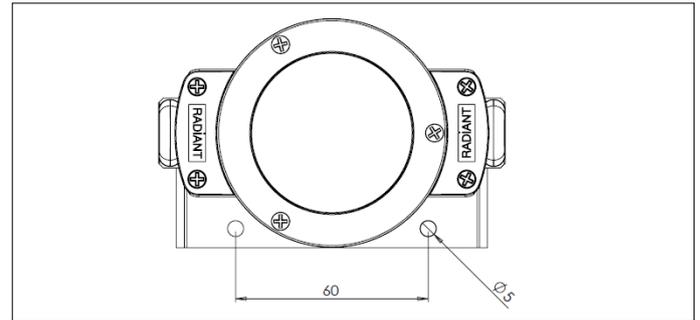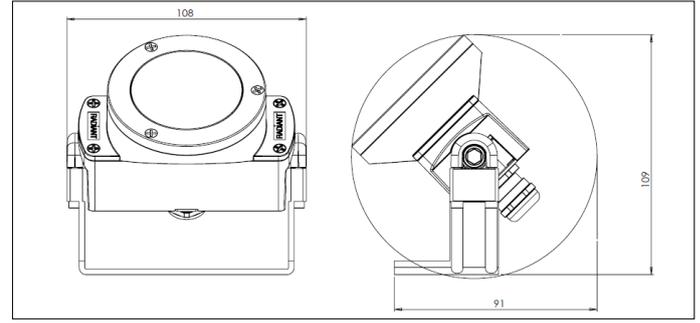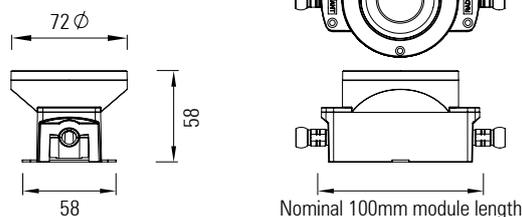| Product Code	No. of LEDs per mtr.	IP	Length (mm)	LED Type	Optics (°)	Colour Temp. (K)	CRI	Cover	Bracket Type	Feed	Finish
RAD D 40 45 IP 66 RGBW 4 L	4 LEDs per 100 mm module	66	100mm	Luxeon Z LEDs Luxeon C LEDs	Gaggione lenses: N, M, W, E (See attached Gaggione data sheets for details)	27=2,700k 30=3,000k 35=3,500k 40=4,000k 45=4,500k 50=5,000k RGB RGBW RGBA Dynamic white	80 90	Clear	Adjustable Fixed Custom	End Back Side	Black White Any RAL-colour

RADIANT
ARCHITECTURAL LIGHTING

D 40 45 RGBW IP66

1 x RGBW LED array with 45 mm colour-blending lens

Exterior modular luminaire

Backplate with direct fixing tabs
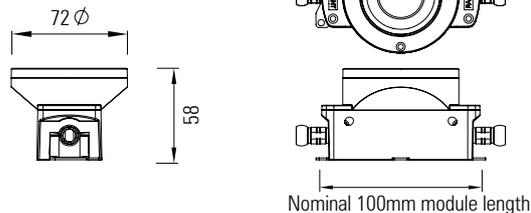
72 Ø
58
58
Nominal 100mm module length

Backplate with mounting foot
Nominal 100mm module length
72 Ø
88
Space for connector underneath
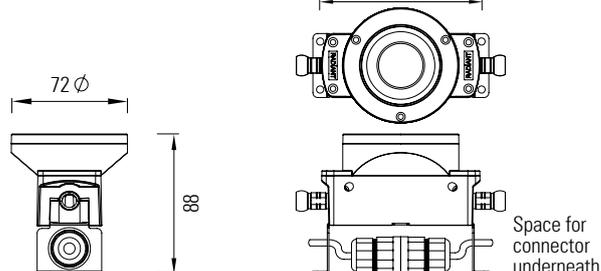
Backplate with side fixing holes
72 Ø
60
Nominal 100mm module length

Product code	IP	Finish
RAD D 40 IP66 FIXED ANGLE BRACKET DIRECT FIXING TABS	66	Black White Any RAL colour
RAD D 40 IP66 FIXED ANGLE BRACKET WITH MOUNTING FOOT		
RAD D 40 IP66 FIXED ANGLE BRACKET SIDE FIXING		
RAD D 40 IP66 FIXED ANGLE BRACKET IN-LINE FIXING		
RAD D 40 IP66 FIXED ANGLE L-BRACKET FRONT RELEASE		
RAD D 40 IP66 FIXED ANGLE L- BRACKET		

Backplate with in-line fixing tabs
72 Ø
58
Nominal 100mm module length

L-bracket
Nominal 100mm module length
72 Ø
77

L-bracket and front - release backplate for ease of maintenance
Nominal 100mm module length
72 Ø
78

EN 60598 CE
The information in this document is provided without liability and subject to change without notice

Edited 12 Nov 2022

Products and literature designed by
DAVID MORGAN ASSOCIATES