YYR220, previous name YYR15

CCT select LED Button



The YYR Ceiling Button range offers a cost-effective, tamper-resistant lighting solution, available in three sizes (280mm, 330mm, 400mm*) from durable ABS polycarbonate, each luminaire features tri-wattage selection, triac dimmable, and CCT selectability for easy on-site colour adjustment. Installation is quick with centralised cabling and a simple fit bracket. *Other options within range are wattage & selectable. YYR220 is CCT selectable only

General

Product Codes

YYR220 220mm diametre

Other codes in the range:

280mm diametre YYR280CCT

330mm diametre

YYR400CCT 400mm diametre

Dimensions

YYR330CCT

mm = 53H x 220D

Finish Options

PC Housing, PC Diffuser Material:

Body Colour: White

Environment

IP54

Electrical

Ambient Operating Temperature

(-25° ~ +45°)

Voltage

230V

Class

Class II (double insulated)

Power Consumption

Luminous Efficacy

90 lm/W (+/- 5%)

Lumen Maintenance

30,000 hours (L70) Ta 25°

Dimming Options

Triac Dimmable

Weight 800gms

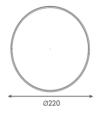
Mounting Options

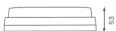
Surface

Product Image

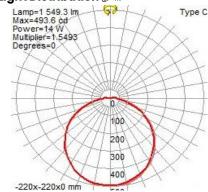


Product Illustration

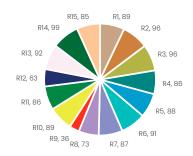




Light Distribution @ 4k



Colour Quality Scale



Photometrics

Flux (Lumens) - (+/- 5%)

3000K	1349
4000K	1549
6000K	1413

Optics

Opal

Beam Angle

115°

Light Source

Integrated SMD LED

Correlated Colour Temperature

3000K or 4000K or 6000K (CCT Selectable)

Colour Rendering Index (CRI)

CRI >80

