

Round - Recessed

DATA SHEET

PROJECT: _____

TYPE: _____

NOTES: _____

QUANTITY: _____

DATE: _____

GENERAL

Product Code:

RSR-300 / RSR-400 / RSR-600 / RSR-900 / RSR-1200

Luminaire Type:

Recessed

Body Construction:

Highest grade extruded aluminum

Body Surface Finishes:

Texture White / Texture Black / Texture Grey / Any Other RAL color possible on Request

IP Rating:

40



PHYSICAL

Dimension Φ x H:

300x85mm 400x85mm 600x85mm 900x85mm 1200x85mm

Fixing System:

Mounting Bracket for Recessed

LED

Light Source:

LED

CCT:

3000K / 4000K / 5700K / TW (Tunable White)
2700-6500K Possible only for 600 mm / 900 mm / 1200mm

CRI:

80+, 90+ (Available on request)

MacAdam Step:

3

OPTICAL

Light Distribution:

Direct

Diffuser:

Satin Finished PC Opal Diffuser, Micro-Prismatic Diffuser

UGR:

< 22 with Opal Diffuser, < 19 with Micro-Prismatic Diffuser

ELECTRICAL

System Wattage:

25W / 35W / 45W / 75W / 100W

Luminous Flux:

1750 lm / 2450 lm / 3150 lm / 5250 lm / 7000 lm

Power Factor:

0.94

DRIVER

Non-Dimmable

DALI Dimmable

0-10V Analogue

Bluetooth 4.0 CASAMBI remote control through App