

# 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  $\Phi$  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