

# Soft Square - Recessed

## DATA SHEET

PROJECT: \_\_\_\_\_

TYPE: \_\_\_\_\_

NOTES: \_\_\_\_\_

QUANTITY: \_\_\_\_\_

DATE: \_\_\_\_\_

### GENERAL

**Product Code:**

SSR-300 / SSR-400 / SSR-600 / SSR-900 /  
SSP-1200

**Luminaire Type:**

Recessed

**Body Construction:**

Highest grade extruded aluminum

**Body Surface Finishes:**

Texture White / Texture Black / Texture Grey /  
Any RAL color possible on request.

**IP Rating:**

40



### PHYSICAL

**Dimension L x W x H:**

300x300x85mm 400x400x85mm 600x600x85mm  
900x900x85mm 1200x1200x85mm

**Fixing System:**

Mounting Bracket for Recessed

### LED

**Light Source:**

LED

**CCT:**

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

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

**Power Factor:**

0.94

### DRIVER

Non-Dimmable

DALI Dimmable

0-10V Analogue Dimmable

Bluetooth 4.0 CASAMBI remote control through App