

## Easy Space Square

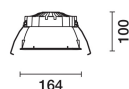
Design iGuzzini

iGuzzini

Last information update: April 2025

### Product configuration: RI70.83

RI70: Square 163 - UGR < 19 - DALI - Neutral White



153x153

### Product code

RI70: Square 163 - UGR < 19 - DALI - Neutral White

### Technical description

Square recess luminaire with fixed optics, in version with outer frame. High efficiency LED source. Controlled luminance emission  $L < 3000 \text{ cd/sm}$  - UGR < 19 - ideal for environments with video screen use. Emission unit integrated into the polycarbonate external structure - made up of PMMA prismatic reflector in combination with flow recovery unit and transparent PMMA flat screen combined with the PET film with satin finish. The painted die-cast aluminium diffuser encompasses the steel wire coupling springs. A DALI dimmer power supply unit connected to the luminaire.

### Installation

recessed with steel wire springs for false ceilings from 1 to 25 mm thick

### Colour

Black Transparent (83)

### Weight (Kg)

0.71

### Mounting

ceiling surface

### Wiring

DALI dimmer functioning components included - power supply connection on the terminals with rapid connection of the driver.

### Notes

TPa version available on request, contact iGuzzini for more info

Complies with EN60598-1 and pertinent regulations



IP20

IP54

On the visible part of the product once installed



### Technical data

|                                                    |        |                                       |                                |
|----------------------------------------------------|--------|---------------------------------------|--------------------------------|
| Im system:                                         | 1315.8 | CRI:                                  | 80                             |
| W system:                                          | 10.3   | Colour temperature [K]:               | 4000                           |
| Im source:                                         | 1530   | MacAdam Step:                         | 2                              |
| W source:                                          | 8.6    | Life Time LED 1:                      | > 50,000h - L90 - B10 (Ta 25C) |
| Luminous efficiency (lm/W, real value):            | 127.75 | Lamp code:                            | LED                            |
| Im in emergency mode:                              | -      | Number of lamps for optical assembly: | 1                              |
| Total light flux at or above an angle of 90° [Lm]: | 0.0    | ZVEI Code:                            | LED                            |
| Light Output Ratio (L.O.R.) [%]:                   | 86     | Number of optical assemblies:         | 1                              |
| Beam angle [°]:                                    | 60°    | Control:                              | DALI-2                         |