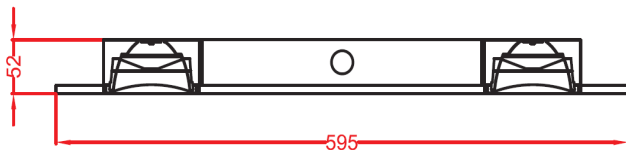
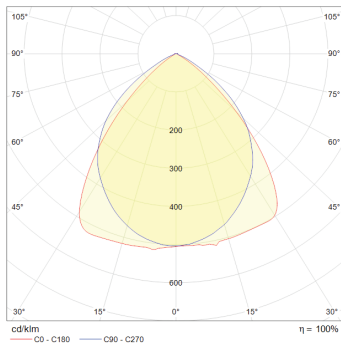


## LED ceiling light

A modern LED panel light that combines low glare typical for old lights and high LED efficiency



### TECHNICAL FEATURES :

- IP Rating: IP20
- Design: 35W, 40W and 44W
- Maximum ambient temperature:  $t_a = 35^\circ \text{C}$ ,
- Maximum efficiency of the luminaire: 85lm / W (SMD)
- Standard version CRI / RA > 80: 4000 K
- Lifetime: 50,000 hours / L85B50 (SMD)
- PMMA and linear reflector
- $UGR \leq 16$
- The body of the light is made of sheet metal
- Components: LED modules, power supply, reflector, diffuser
- Optics: reflector + diffuser
- Installation: on the ceiling
- Connector: inside the luminaire
- Dimensions: 595x595x52mm

Model series	Model No.	Input (W)	Lumens (lm)	Kelvins (K)	CRI/RA	Beam angle	IP	VAC (Input)
SOLOS 44	SOLOS 44 830	44W +/-5%	3 560 lm	3000K	RA80	Asym	IP20	100-265VAC
	SOLOS 44 840	44W +/-5%	3 671lm	4000K	RA80	Asym	IP20	100-265VAC
	SOLOS 44 850	44W +/-5%	3 800lm	5000K	RA80	Asym	IP20	100-265VAC

#### Dimmable version

(when ordering please apply for the model)

**DIM3in1** – Dimming 3 in 1 (PWM,1 -10V, Resist.) / **DALI** – Dimming with DALI system / **TRIAC** – Dimming with TRIAC system

### COMMON FEATURES :

- Low glare and high efficiency LEDs
- The luminaire is equipped with a linear reflector and diffuser for optimal glare reduction
- Also suitable for office lighting with  $UGR \leq 16$ , which fulfills all the necessary standards
- The  $UGR \leq 16$  lamp has a high visual comfort
- Suitable as a direct, more energy-efficient replacement of conventional raster lights
- It can be found mainly in offices, commercial areas and premises where it is necessary to meet demanding glare standards and energy-saving, less durable, long-life lighting