

LED

Norms: EN 60598-1, EN 60598-2-2



**PRODUCT DESCRIPTION**

**Areas of Application:** Public buildings, Housing, Offices, Hotel and Restaurant services, Art and Culture spaces.

**Mounting:** Ceiling recessed.

**Light Distribution:** Direct.

**Light Source:** LED 4000K, RG1, CRI>90, MacAdam Step <3, 65.000h life (@L90, B10, Ta 25 C).


**Optical System:** Reflector: Polished aluminium.

**Control Gear:** LED driver, 220-240VAC-50/60Hz.


**Materials:** Body: Steel sheet and extruded aluminium tube.

**Surface Finish:** Powder coated epoxy polyester.

PB - Polished aluminium reflector | 35° Beam angle

	UGR	W	Lm	Lm/W	Kg	HF	DALI
	≤19	10	1161	116	0,7	90597.L001.E.0035	90597.L001.H.0035
	≤22	14	1574	112	0,7	90657.L001.E.0035	90657.L001.H.0035

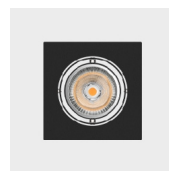
PB - Polished reflector - 60°

	UGR	W	Lm	Lm/W	Kg	HF	DALI
	≤22	10	1161	116	0,7	90597.L001.E.0060	90597.L001.H.0060
	≤25	14	1574	112	0,7	90657.L001.E.0060	90657.L001.H.0060

**COLOUR / FINISH**

Code	Description
<input type="checkbox"/> W	White
<input type="checkbox"/> G	Grey
<input type="checkbox"/> B	Black

**DETAILS**



Front view

We reserve the right to make technical changes without prior notice. Electrical/Optical data are subjected to a tolerance of +/-10%.

### OPTIONS

#### Colour temperature

Order code

#### Safety cable

Order code



3000K

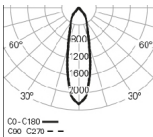
3000



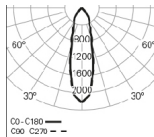
Steel safety cable

955010

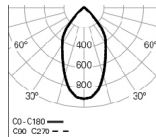
### PHOTOMETRY



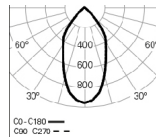
WEBB Sq /E 1 PB  
4000K 35° HO



WEBB Sq /E 1 PB  
4000K 35° LO

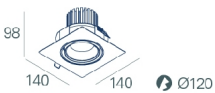


WEBB Sq /E 1 PB  
4000K 60° HO



WEBB Sq /E 1 PB  
4000K 60° LO

### DIMENSIONS



#### TO SPECIFY:

Square LED luminaire, 140x140mm, with adjustable downlight for recessed application. Possibility of 35° and 60° reflector for different light projection. Steel sheet and aluminium body, powder-coated with epoxy polyester, available in white, gray and black colours. Flux of 1574Lm in HO version and 1161Lm in LO version. LED with 116Lm/W efficacy. Standard version with 4000K LED, CRI >90, MacAdam Step <3 and 65.000h lifetime (@L90, B10, Ta 25 C). DALI dimming and 3000K available as options. - as Roxo Lighting WEBB SQ /E 1