



## 6<sup>th</sup> ELEMENT FIX

ARCHITECTURAL LIGHTING

### Norms

EN 60598-1, EN 60598-2-2



**Body:** Die-cast aluminium.

**Finish:** Powder coated.

**Optical system:** Optical glass convex lenses.

**Light source:** LED 4000K, CRI>80.

**LED life time:** 50.000h @ L80, B10, Ta 25°C.

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

### Direct



LED	UGR	W	Lm	Lm/W	η(%)	AxBxC (mm)	Φ	Kg	HF	DALI
	≤13	9	1086	104	86	140x140x87	Ø125	1,2	90303.L009.E	90303.L009.H
	≤13	16	1813	97	86	140x140x87	Ø125	1,2	90303.L016.E	90303.L016.H

- To complete the product add optical system. Please order separately.
- The technical data represent rated values for an 50° optical lens.

### OPTIONS



#### Optical system

	Order code
80° Lens	925600
50° Lens	925601
Opal diffuser	925602
Transparent diffuser	925603



#### Finish

	Order code
White	W
Gray	G
Black	B
Rusty Chain	R

- Other colours under request.



#### Colour temperature

	Order code
3000K	3000



#### Safety cable

	Order code
Steel safety cable	955000



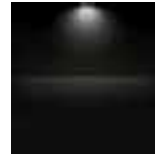
#### CRI

	Order code
CRI>90	CRI90

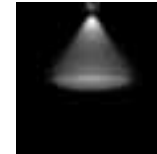
### DETAILS



80° optical lens light effect

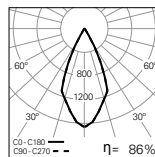


Opal diffuser light effect



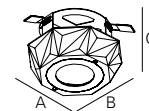
50° optical lens light effect

### PHOTOMETRY



6<sup>th</sup> ELEMENT FIX 16W  
Direct 4000K 50°

### DIMENSIONS



### TO SPECIFY

Diamond shape LED recessed fixed luminaire. Die cast aluminium body, powder coated in epoxy-polyester. Standard version with LED 4000K, CRI>80 and 50.000h lifetime (@L80, B10, Ta 25°C) and integral heat sink to provide optimum heat dissipation.

Multiple light configurations through the use of convex lenses made of optical glass (50° or 80°) allowing UGR<13. Opal or transparent diffusers also available. Optional DALI dimmable driver, 3000K and CRI>90. - as Roxo Lighting 6<sup>th</sup> ELEMENT FIX









