

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

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)	Kg	HF	DALI
	≤13	9	1086	104	86	140x140x60	1,5	90278.L109.E	90278.L109.H
	≤13	16	1813	97	86	140x140x60	1,5	90278.L016.E	90278.L016.H

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


**Mounting kit**

	Order code
Recessed circular	9726

- Mounting kit in body colour.
- Other colours under request.


**CRI**

	Order code
CRI>90	CRI90

**DETAILS**

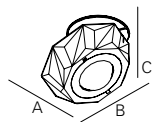
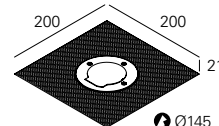

80° optical lens light effect



Opal diffuser light effect



50° optical lens light effect

**DIMENSIONS**

**Mounting kit**

**TO SPECIFY**

Diamond shape LED recessed adjustable 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 6th ELEMENT /C

