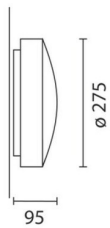
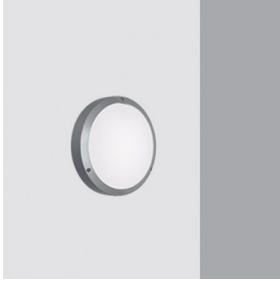


Last information update: February 2023

Product configuration: B546+L129

B546: Ceiling luminaire 1x26W TC-TEL

**Product code**B546: Ceiling luminaire 1x26W TC-TEL **Attention! Code no longer in production****Technical description**

Wall and ceiling-mounted luminaire for public and residential exteriors, designed to use 1x26W TC-TEL compact fluorescent lamps. The body of the luminaire is made of plastic with a die-cast aluminium frame, while the diffuser is made of textured, internally painted glass. The component-holding box is made of polycarbonate, complete with a polycarbonate safety cover. Stainless steel Allen screws. The luminaire is fitted with a perimeter seal made of EPDM and has a single inlet cable with a PG11 cable gland.

Installation

Fixed to the wall or the ceiling with no. 3 4-mm fischer screws placed at 120°.

Colour

White (01) | Grey (15)

Weight (Kg)

1.74

Mounting

wall surface

Wiring

Wiring contained in the body of the fitting: 230V 50Hz low loss electronic ballasts, 3-pole fast coupling terminal boards, possibility of separate starting for each lamp, silicone cables, radio interference filter.

Complies with EN60598-1 and pertinent regulations

**Technical data**

Im system:	492	Colour temperature [K]:	4000
W system:	28	Ballast losses [W]:	2
Im source:	1800	Voltage [Vin]:	230
W source:	26	Lamp code:	L129
Luminous efficiency (Im/W, real value):	17.6	Socket:	GX24q-3
Im in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	0	ZVEI Code:	TC-TEL
Light Output Ratio (L.O.R.) [%]:	27	Number of optical assemblies:	1
CRI:	89	Intervallum temperatura ambiente:	from -20°C to +35°C.

Polar

Imax=214 cd		C0-180		Lux	
h	d1	d2	Em	Emax	
1	3	3	122	214	
2	5.9	5.9	31	53	
3	8.9	8.9	14	24	
4	11.9	11.9	8	13	

 $\alpha = 112^\circ$

Isolux

