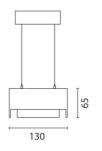
iGuzzini

Last information update: October 2023

Product configuration: 6694+L092

6694: Individual general light up/down with dimmable electronic control gear DALI T162x28/54W





Product code

6694: Individual general light up/down with dimmable electronic control gear DALI T162x28/54W Attention! Code no longer in production

Technical description

Suspended lighting system designed for fluorescent light sources with up/down light emission. The product permits downlight-only emission by means of a top cover (to be ordered separately) made of plastic material. The diffuser screens can be removed without tools for ordinary maintenance operations. The product produces general light and has an extruded polycarbonate screen with diffusing opal surface subjected to anti-UV treatment. The structure of the fitting is made of painted extruded aluminium; the lampholding supports are made of galvanised painted sheet steel; the end caps (supplied with the product) are of polycarbonate. The top protection screen (to be ordered separately) is made of transparent polycarbonate subjected to anti-UV treatment. The power-supply cable is transparent and the cables are subjected to antioxidant treatment. Suspended installation. The suspension system (supplied with the product) has sheet-steel supporting plates with polycarbonate covering bases and steel suspension cables with millimetric adjustment system (applied to the modules).

Installation

Pendant

Colour

Grey (15)

Mounting

ceiling pendant

Wiring

The fitting comes complete with DALI dimmable electronic ballast and is designed for switch-dim, with regulation also with standard electronic button. It takes up 1 DALI address.

Complies with EN60598-1 and pertinent regulations





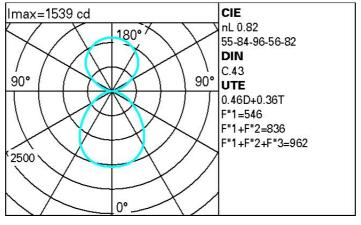






Technical data Im system: 6615 Colour temperature [K]: 6500 W system: 124 Ballast losses [W]: 16 Im source: 4050 Voltage [Vin]: 230 W source: 54 Lamp code: L092 Luminous efficiency (lm/W, 53.3 Socket: G5 real value): Number of lamps for optical 2 Im in emergency mode: assembly: 2929 Total light flux at or above ZVEI Code: T 16 an angle of 90° [Lm]: Number of optical Light Output Ratio (L.O.R.) 82 assemblies: DALI Control: CRI:

Polar



Utilisation factors

R	77	75	73	71	55	53	33	00	DRR
K0.8	47	40	35	31	35	31	28	20	45
1.0	52	45	40	36	40	36	32	24	52
1.5	59	53	49	45	47	44	38	29	64
2.0	63	59	55	52	52	49	43	33	72
2.5	66	62	59	56	54	52	46	35	77
3.0	67	64	61	59	56	54	48	37	81
4.0	70	67	65	62	59	57	50	39	85
5.0	71	69	67	65	60	59	51	40	88

Luminance curve limit

