Design iGuzzini

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Last information update: May 2024

#### Product configuration: 4661+LED

4661: LED neutral white - medium optic



# Product code

4661: LED neutral white - medium optic Attention! Code no longer in production

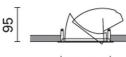
#### Technical description

Recessed luminaire with 6 x 2.2W high output LED lamps. Monochrome emission in a neutral white tone. Made of die-cast aluminium and thermoplastic material. LED optic with medium beam lenses (a 12°) made of plastic material. Double adjustability: internal (40°) and external (65°) with continuous friction; 355° rotation about the horizontal axis. Equipped with electronic power supply. The luminaire technical characteristics conform to EN 60598-1 standards and particular requirements.

#### Installation

Recessed in false ceilings, with thicknesses starting at 1 mm, using special steel torsion springs

### Colour White (01) | Grey (15)







	Mounting
_	ceiling recessed

## Wiring

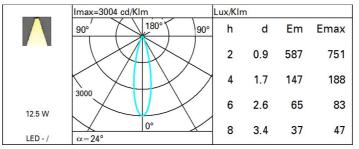
The connection to the power cable is made on the integrated electronic power supply.



Complies with EN60598-1 and pertinent regulations

Technical data				
Im system:	757.6	CRI:	80	
W system:	12.5	Colour temperature [K]:	4000	
Im source:	1100	MacAdam Step:	3	
W source:	11	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)	
Luminous efficiency (lm/W,	60.6	Lamp code:	LED	
real value):		Number of lamps for optical	1	
Im in emergency mode:	-	assembly:		
Total light flux at or above	0	ZVEI Code:	LED	
an angle of 90° [Lm]:		Number of optical	1	
Light Output Ratio (L.O.R.) [%]:	69	assemblies:		
Beam angle [°]:	24°			

#### Polar



Utilisation factors

R	77	75	73	71	55	53	33	00	DRR
K0.8	60	57	54	52	56	54	53	51	74
1.0	63	60	58	56	59	57	57	54	79
1.5	67	64	62	61	64	62	61	59	85
2.0	69	67	66	65	66	65	64	62	90
2.5	71	69	68	67	68	67	66	64	93
3.0	72	71	70	69	69	69	68	66	96
4.0	73	72	71	71	71	70	69	67	98
5.0	73	73	72	72	71	71	70	68	99

### Luminance curve limit

