

Last information update: June 2018

**Ceiling luminaire 60W A 60****Product code**

5099

Technical description

Luminaire for internal lighting using A60 1x60W incandescent lamps. It is made up of a drawn sheet-metal plate and supports the terminal block and the lamp holder. A methacrylate screen is applied on the same plate by rotating the springs located along the perimeter of the luminaire.

Installation

Fixed to the wall or the ceiling with fischer screws.

Dimension (mm)

Ø426x125

Colour

White (01)

Weight (Kg)

1.45

Mounting

wall surface|ceiling surface

Wiring

Directly connected to the 230 V mains supply.

Complies with EN60598-1 and pertinent regulations



pending

Product configuration: 5099+1725

1725: Frosted incandescent lamp 60W E27 230V

Product characteristics

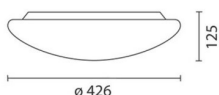
Total lighting output [Lm]: 380
 Total power [W]: 60
 Luminous efficacy [Lm/W]: 6.3
 Number of optical assemblies: 1

Total luminous flux at or above an angle of 90° [Lm]: 37
 Emergency luminous flux [Lm]: /
 Voltage [V]: 230

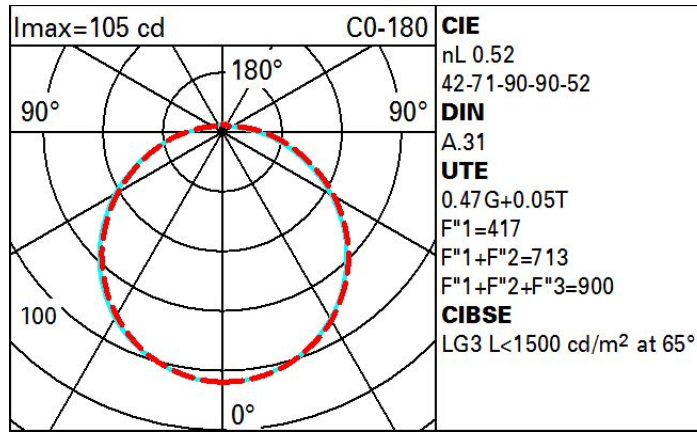
Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 52
 Lamp code: 1725
 ZVEI Code: A 60
 Nominal power [W]: 60
 Nominal luminous [Lm]: 730
 Lamp maximum intensity [cd]: /
 Beam angle [°]: /

Number of lamps for optical assembly: 1
 Socket: E27
 Ballast losses [W]: 0
 Colour temperature [K]: 2800
 CRI: 100
 Wavelength [Nm]: /
 MacAdam Step: /



Polar



Utilisation factors

R	77	75	73	71	55	53	33	00	DRR
K0.8	32	26	22	19	25	21	20	16	35
1.0	35	30	26	23	28	25	24	20	42
1.5	40	36	32	29	34	31	30	25	54
2.0	43	39	36	34	38	35	33	29	62
2.5	45	42	39	37	40	38	36	32	68
3.0	47	44	41	39	42	40	38	34	72
4.0	48	46	44	42	44	42	40	37	78
5.0	49	47	46	44	45	44	42	38	81