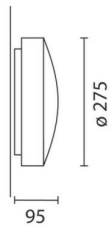
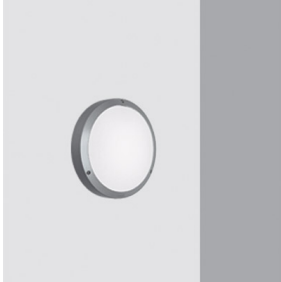


Last information update: October 2020

Product configuration: 7078+1725

7078: Ceiling luminaire 60W A60

**Product code**7078: Ceiling luminaire 60W A60 **Attention! Code no longer in production****Technical description**

Wall and ceiling-mounted luminaire for public and residential exteriors, designed to use 60W A60 incandescent 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)

1.79

Mounting

wall surface

Wiring

Wiring inside the fitting and made up of a three-pole fast-coupling terminal block

Complies with EN60598-1 and pertinent regulations

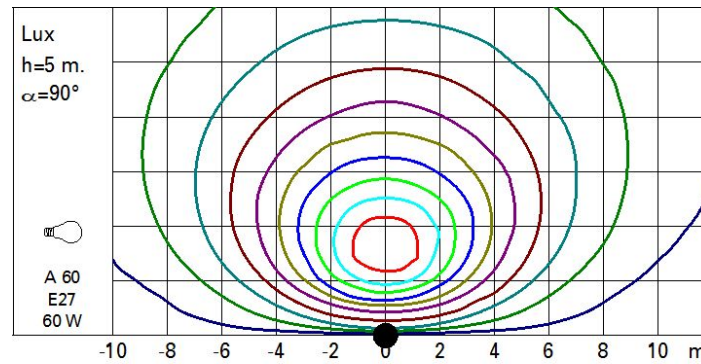
**Technical data**

lm system:	267	Colour temperature [K]:	2800
W system:	60	Ballast losses [W]:	0
lm source:	730	Voltage [Vin]:	230
W source:	60	Lamp code:	1725
Luminous efficiency (lm/W, 4.4 real value):		Socket:	E27
lm in emergency mode:	-	Number of lamps for optical 1 assembly:	
Total light flux at or above an angle of 90° [Lm]:	0	ZVEI Code:	A 60
Light Output Ratio (L.O.R.) [%]:	37	Number of optical assemblies:	1
CRI:	100	Ambient operating temperature range:	from -20°C to +35°C.

Polar

Imax=93 cd		Lux			
		h	d	Em	Emax
	180°	1	3	53	92
	90°	2	5.9	13	23
	0°	3	8.9	6	10
	α = 112°	4	11.9	3	6

Isolux



UGR diagram

Corrected UGR values (at 584 lm bare lamp luminous flux)											
Reflect.:		viewed crosswise					viewed endwise				
ceiling		0.70	0.70	0.50	0.50	0.30	0.70	0.70	0.50	0.50	0.30
walls		0.50	0.30	0.50	0.30	0.30	0.50	0.30	0.50	0.30	0.30
work pl.		0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
Room dim											
x	y										
2H	2H	15.5	16.8	15.9	17.1	17.3	15.5	16.8	15.9	17.1	17.3
	3H	17.1	18.3	17.5	18.6	18.9	16.1	17.2	16.4	17.5	17.8
	4H	17.8	18.8	18.1	19.2	19.5	16.2	17.3	16.6	17.6	17.9
	6H	18.3	19.3	18.7	19.6	20.0	16.3	17.3	16.7	17.6	18.0
	8H	18.6	19.5	18.9	19.8	20.2	16.3	17.3	16.7	17.6	18.0
	12H	18.8	19.7	19.2	20.0	20.4	16.3	17.2	16.7	17.6	17.9
4H	2H	16.2	17.3	16.6	17.6	17.9	17.8	18.8	18.1	19.2	19.5
	3H	18.0	18.9	18.4	19.3	19.7	18.5	19.4	18.9	19.7	20.1
	4H	18.8	19.6	19.2	20.0	20.4	18.8	19.6	19.2	20.0	20.4
	6H	19.5	20.2	19.9	20.6	21.0	19.0	19.7	19.5	20.2	20.6
	8H	19.7	20.4	20.2	20.8	21.3	19.1	19.8	19.6	20.2	20.6
	12H	20.0	20.6	20.5	21.1	21.6	19.1	19.7	19.6	20.2	20.6
8H	4H	19.1	19.8	19.6	20.2	20.6	19.7	20.4	20.2	20.8	21.3
	6H	19.9	20.5	20.4	20.9	21.4	20.2	20.7	20.6	21.2	21.6
	8H	20.3	20.8	20.8	21.3	21.8	20.3	20.8	20.8	21.3	21.8
	12H	20.8	21.2	21.3	21.7	22.2	20.5	20.9	21.0	21.4	21.9
12H	4H	19.1	19.7	19.6	20.2	20.6	20.0	20.6	20.5	21.1	21.6
	6H	20.0	20.5	20.5	21.0	21.5	20.5	21.0	21.0	21.5	22.0
	8H	20.5	20.9	21.0	21.4	21.9	20.8	21.2	21.3	21.7	22.2
Variations with the observer position at spacing:											
S =		1.0H	0.1 / -0.1				0.1 / -0.1				
		1.5H	0.3 / -0.3				0.3 / -0.3				
		2.0H	0.3 / -0.5				0.3 / -0.5				