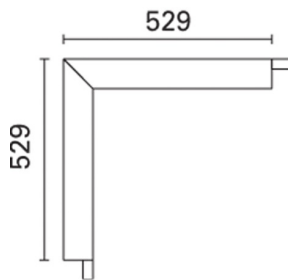


Last information update: May 2024

Product configuration: MWC3+L296

MWC3: Wall – ceiling corner module for Frame versions

**Product code**MWC3: Wall – ceiling corner module for Frame versions **Attention! Code no longer in production****Technical description**

Wall – ceiling corner module for Frame versions with methacrylate opal screen 2x14/24W T16 complete with corner plates with wiring

Installation

Fitted in continuous rows. Can be recessed

Colour

Aluminium (12)

Mounting

ceiling recessed|ceiling surface|ceiling pendant

Wiring

Electronic multiwatt 2x14/24W T16

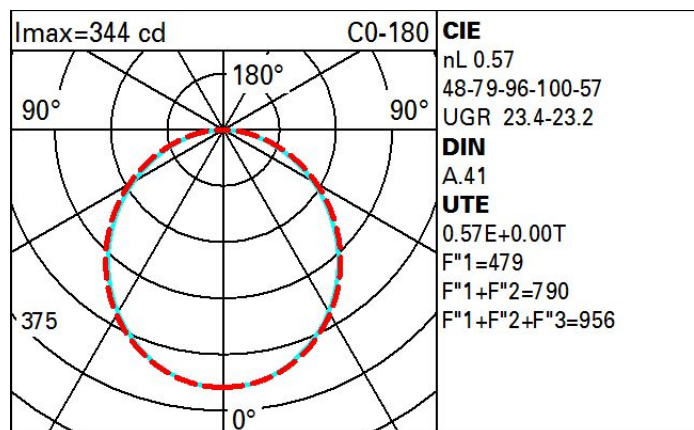
Notes

Order composition and continuous row configuration can be found in the catalogue. Wiring, plates, end cap sets and fixing accessories must be ordered separately.

Complies with EN60598-1 and pertinent regulations

**Technical data**

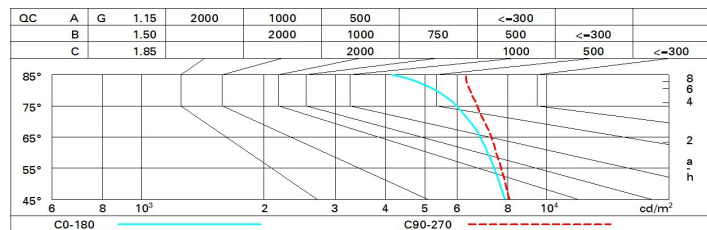
lm system:	1887	CRI:	86
W system:	54	Colour temperature [K]:	6500
lm source:	1650	Voltage [Vin]:	230
W source:	24	Lamp code:	L296
Luminous efficiency (lm/W, real value):	34.9	Socket:	G5
lm in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	0	ZVEI Code:	T 16
Light Output Ratio (L.O.R.) [%]:	57	Number of optical assemblies:	2

Polar

Utilisation factors

R	77	75	73	71	55	53	33	00	DRR
K0.8	38	32	27	24	31	27	27	23	40
1.0	41	36	32	29	35	31	31	27	47
1.5	47	43	39	36	42	38	38	34	60
2.0	51	47	44	41	46	43	42	39	68
2.5	53	50	47	45	49	46	46	42	74
3.0	54	52	49	47	50	48	48	45	78
4.0	56	54	52	50	53	51	50	48	83
5.0	57	56	54	52	54	53	52	49	86

Luminance curve limit



UGR diagram

Corrected UGR values (at 1050 lm bare lamp luminous flux)											
Reflect.: ceiling/cav walls work pl. Room dim x y		viewed crosswise					viewed endwise				
2H	2H	19.0	20.7	19.9	21.0	21.3	19.7	20.9	20.0	21.2	21.4
	3H	21.1	22.1	21.4	22.4	22.7	20.2	21.3	20.6	21.6	21.9
	4H	21.7	22.7	22.0	23.0	23.3	20.4	21.4	20.8	21.7	22.0
	6H	22.1	23.0	22.5	23.4	23.7	20.5	21.4	20.8	21.7	22.1
	8H	22.3	23.1	22.6	23.5	23.8	20.5	21.3	20.9	21.7	22.0
	12H	22.3	23.2	22.7	23.5	23.9	20.4	21.3	20.8	21.6	22.0
4H	2H	20.3	21.2	20.6	21.6	21.9	22.0	22.9	22.3	23.2	23.6
	3H	22.0	22.8	22.4	23.2	23.5	22.6	23.5	23.0	23.8	24.2
	4H	22.7	23.4	23.1	23.8	24.2	22.9	23.7	23.3	24.0	24.4
	6H	23.2	23.9	23.7	24.3	24.7	23.1	23.8	23.6	24.2	24.6
	8H	23.4	24.0	23.9	24.4	24.9	23.2	23.8	23.6	24.2	24.7
	12H	23.5	24.1	24.0	24.5	25.0	23.2	23.8	23.7	24.2	24.7
8H	4H	23.0	23.6	23.4	24.0	24.5	23.8	24.4	24.2	24.8	25.3
	6H	23.7	24.2	24.2	24.6	25.1	24.1	24.6	24.6	25.1	25.6
	8H	23.9	24.4	24.4	24.8	25.3	24.3	24.7	24.8	25.2	25.7
	12H	24.1	24.5	24.6	24.9	25.5	24.4	24.7	24.9	25.2	25.8
12H	4H	23.0	23.6	23.5	24.0	24.5	23.9	24.5	24.4	24.9	25.4
	6H	23.7	24.2	24.2	24.6	25.2	24.3	24.8	24.8	25.3	25.8
	8H	24.0	24.4	24.5	24.9	25.4	24.5	24.9	25.0	25.4	25.9
Variations with the observer position at spacing:											
S =		1.0H					0.1 / -0.1				
		1.5H					0.3 / -0.4				
		2.0H					0.4 / -0.6				