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Product configuration: MP03+LED

MP03: recessed luminaire Ø 205 - warm white passive dissipation LED - integrated DALI control gear - spot



ø 205

ø 195

Product code

MP03: recessed luminaire Ø 205 - warm white passive dissipation LED - integrated DALI control gear - spot Attention! Code no longer in production

Technical description

recessed adjustable removable luminaire for LED lamp with passive heat dissipation system. Structure with die-cast aluminium frame and main body; shaped surface with high level radiant effect for effectively reducing the temperature and keeping the long-term LED lamp performance unchanged. Steel rotation hinge, chrome-plated aluminium body closing ring. Reflector with high efficiency super-pure aluminium optic - spot beam angle. Body adjusted using manually operated device: internal 30° - external 75° - rotation about axis 355°. Supplied with DALI dimmable control gear connected to the luminaire. Warm white high colour rendering index LED CRI (Ra) > 90.

Installation

recessed using steel springs in false ceilings with thicknesses starting at 1 mm; preparation hole Ø 195

Colour

White / Aluminium (39) | Grey/Aluminium (78)

ceiling recessed

Wiring

on control gear box with quick-coupling connections

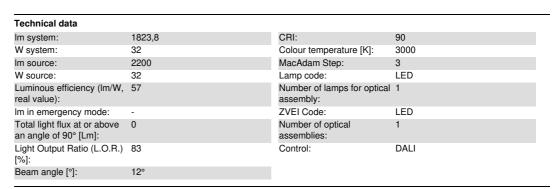
Complies with EN60598-1 and pertinent regulations



IP20







Polar

	lmax=7871 cd/Klm	Lux/Klm			
	90° 180° 90°	h	d	Em	Emax
		2	0.4	1537	1968
		4	8.0	384	492
32 W LED - /	7500	6	1.3	171	219
	α= 12°	8	1.7	96	123

Utilisation factors

R	77	75	73	71	55	53	33	00	DRR
K0.8	74	70	67	65	69	67	66	64	77
1.0	77	74	71	69	73	71	70	67	81
1.5	82	79	77	75	78	76	75	73	88
2.0	84	82	81	79	81	80	79	76	92
2.5	86	84	83	82	83	82	81	79	95
3.0	87	86	85	84	84	84	83	80	97
4.0	88	87	87	86	86	85	84	82	99
5.0	88	88	87	87	86	86	85	83	100

Luminance curve limit

