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Product configuration: MM34+LED

MM34: recessed luminaire Ø 137 -warm white active dissipation LED integrated electronic control gear - Spot



ø 137

ø 125

Product code

MM34: recessed luminaire Ø 137 -warm white active dissipation LED integrated electronic control gear - Spot Attention! Code no longer in production

Technical description

recessed adjustable removable luminaire for LED lamp with active heat dissipation system. Structure with die-cast aluminium frame and main body, steel rotation hinge, chrome-plated aluminium body closing ring. Forced heat dissipation using super-silent fan with magnetic anti-friction operation guaranteeing lasting efficiency and quietness, keeping LED lamp performance unchanged. The fan has an anti-dust protection system; safety thermal breaker and is set up for fast, easy replacement. 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 electronic control gear connected to the luminaire. Warm white high efficiency LED

recessed using special steel springs in false ceilings with thicknesses starting at 1 mm; preparation hole Ø 125

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

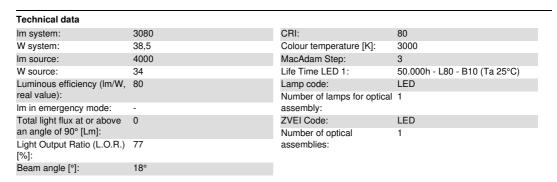












Polar

	lmax=2467 cd/Klm	Lux/KIm			
	90° 180° 90°	h	d	Em	Emax
		2	0.6	492	617
		4	1.3	123	154
34 W	2500	6	1.9	55	69
LED - /	α= 18°	8	2.5	31	39

Utilisation factors

R	77	75	73	71	55	53	33	00	DRR
K0.8	68	63	61	58	63	60	60	57	74
1.0	71	67	65	63	66	64	64	61	79
1.5	75	72	70	68	71	69	69	66	86
2.0	78	76	74	73	75	73	72	70	91
2.5	79	78	76	75	77	75	75	72	94
3.0	80	79	78	77	78	77	76	74	96
4.0	81	80	80	79	79	79	77	75	98
5.0	82	81	81	80	80	79	78	76	99

Luminance curve limit

