

Basic Max M4 | Recessed Frame



DE LED-Einbauleuchte für gesägte Deckenöffnungen. Rein direktstrahlend. Leuchtenkörper mit umlaufendem Rahmen aus Aluminium. 7 verschiedene Durchmesser von 220 bis 1250mm. Oberfläche weiß, silber, graphit, schwarz, champagner oder kupferfarben lackiert. Weitere Oberflächenoptionen siehe Lightnet-Surface-Collection oder RAL nach Wahl. Microprismenoptik mit optimierter Blendungsbegrenzung speziell für Office-Anwendungen. Satinierter Opaldiffusor für Allgemeinbeleuchtung mit max. Transmissionsgrad und homogener Lichtpunktauflösung. Konverter in Leuchtengehäuse integriert, wahlweise einfach schaltbar oder stufenlos dimmbar (DALI, Touch-Dim, Casambi). Farbtemperaturen 2200K, 2700K, 3000K, 3500K, 4000K oder 6500K. Binning initial \leq MacAdam 3. Farbwiedergabe CRI $>$ 80, CRI $>$ 90 oder Full Spectrum. Befestigungsset zur Montage inklusive. Nicht geeignet für Wandinstallation. Auf Anfrage: Integration von Notlichtkomponenten.

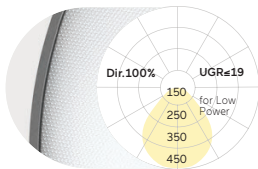
EN Recessed mounted LED luminaire for ceilings with cut-out openings. Direct only light distribution. Luminaire body with surrounding frame made of aluminium. 7 different diameters from 220 to 1250mm. Surface white, silver, graphite, black, champagne or copper coated. Further surface options see Lightnet-Surface-Collection or RAL of your choice. Microprismatic screen with optimized glare reduction especially for workplaces. Satin opal diffuser for general lighting with maximum transmittance and homogeneous lighting. Driver integrated into luminaire housing, optionally switchable or dimmable (DALI, Touch-Dim, Casambi). Colour temperature 2200K, 2700K, 3000K, 3500K, 4000K or 6500K. Binning \leq MacAdam 3. Colour rendering CRI $>$ 80, CRI $>$ 90 or Full Spectrum. Mounting brackets for assembly included. Vertical installation not possible. On request: Integration of emergency lighting components.

BM4 A UE-8 30 M-D320

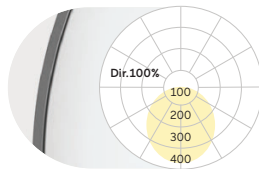
Product Family	B: Basic
Type	M4: Direct only
Optical System	A: Microprismatic [D220-D670], O: Opal Diffuser
Surface Finish	W: Snow White, V: Ivory White, S: Radiant Silver, U: Urban Graphite, B: Jet Black, H: Anodic Champagne, K: Satin Copper
Control Gear	E: On/Off, L: DALI, H: Touch-Dim, C: Casambi [D320-D1250], 6: DALI DT6 for TW, 8: DALI DT8 for TW
Colour Rendering	8: CRI>80, 9: CRI>90, F: Full Spectrum [except 2200K]
Colour Temperature	22: 2200K, 27: 2700K, 30: 3000K, 35: 3500K, 40: 4000K, 65: 6500K, TW: Tunable White 2700-6500K [D320-D1250]
Power	E: Low Power, M: Medium Power
Size	Luminaire Diameter in mm: D220, D320, D420, D520, D670, D980, D1250
On Request	Radar Sensor [D320-D1250], Emergency Module [D320-D1250]



Microprismatic | Direct



Opal Diffuser | Direct



D mm	Lumen/Watt		D mm	Lumen/Watt	
	Low Power	Medium Power		Low Power	Medium Power
220	450lm/5W	1110lm/10W	220	470lm/5W	1160lm/10W
320	880lm/8W	1730lm/14W	320	910lm/8W	1780lm/14W
420	1740lm/13W	3580lm/29W	420	1790lm/13W	3690lm/29W
520	2480lm/18W	4860lm/35W	520	2550lm/18W	5010lm/35W
670	3860lm/28W	7250lm/52W	670	3980lm/28W	7470lm/52W
			980	7000lm/59W	11830lm/106W
			1250	12250lm/107W	20700lm/195W

Lumen Values: Luminaire luminous flux at 4000K/CRI>80. Other configurations on request.

