

## Cubic Max M4 | Recessed Frame



**DE** LED-Einbauleuchte für gesägte Deckenöffnungen. Rein direktstrahlend. Leuchtenkörper mit umlaufendem Rahmen aus Aluminium. Oberfläche natureloxiert oder weiß, 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). Farbtemperaturen 2200K, 2700K, 3000K, 3500K, 4000K, 6500K oder Tunable White. 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, Sensortechnologie.

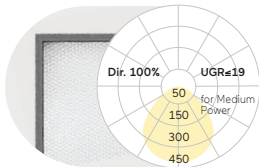
**EN** Recessed mounted LED luminaire for cut-out ceilings. Direct only light distribution. Luminaire body with surrounding frame made of aluminium. Surface natural anodised or white, graphite, black, champagne or copper coated. Further surface options see Lightnet-Surface-Collection or RAL of your choice. 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). Colour temperature 2200K, 2700K, 3000K, 3500K, 4000K, 6500K or Tunable White. 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, sensor technology.

**C M4 A B E-8 30 M-Q379**

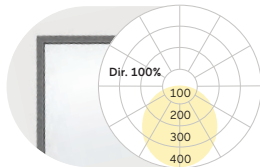
Product Family	<b>C:</b> Cubic
Type	<b>M4:</b> Direct only
Optical System	<b>A:</b> Microprismatic, <b>O:</b> Opal Diffuser
Surface Finish	<b>W:</b> Snow White, <b>E:</b> Silver Anodised, <b>U:</b> Urban Graphite, <b>B:</b> Jet Black, <b>H:</b> Anodic Champagne
Control Gear	<b>E:</b> On/Off, <b>L:</b> DALI, <b>H:</b> Touch-Dim, <b>C:</b> Casambi, <b>6:</b> DALI DT6 for TW, <b>8:</b> DALI DT8 for TW
Colour Rendering	<b>8:</b> CRI>80, <b>9:</b> CRI>90, <b>F:</b> Full Spectrum [except 2200K]
Colour Temperature	<b>22:</b> 2200K, <b>27:</b> 2700K, <b>30:</b> 3000K, <b>35:</b> 3500K, <b>40:</b> 4000K, <b>65:</b> 6500K, <b>TW:</b> Tunable White 2700-6500K
Power	<b>M:</b> Medium Power, <b>H:</b> High Power
Size	Square Size in mm: <b>Q379, Q479, Q621, Q910</b>
On Request	Emergency Module



Microprismatic | Direct

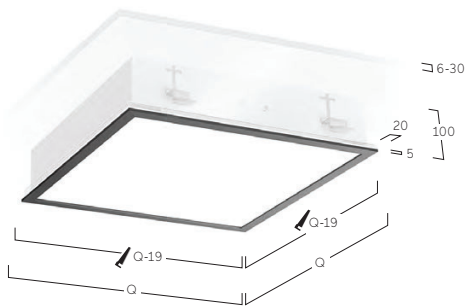


Opal Diffuser | Direct



Q mm	Lumen/Watt		Q mm	Lumen/Watt	
	Medium Power	High Power		Medium Power	High Power
379	1310lm/12W	1940lm/18W	379	1350lm/12W	1990lm/18W
479	2150lm/19W	3130lm/27W	479	2210lm/19W	3210lm/27W
621	4720lm/38W	6930lm/58W	621	4850lm/38W	7120lm/58W
910	7770lm/67W	12840lm/129W	910	7980lm/67W	13190lm/129W

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



**W** Snow White



**E** Silver Anodised



**U** Urban Graphite



**B** Jet Black



**H** Anodic Champagne