Basic Max A1 | Surface



DE LED-Anbauleuchte für Wand- und Deckenmontage. Rein direktstrahlend. Leuchtenkörper aus Aluminiumprofil mit in 7 verschiedenen Durchmessern von 200 bis 1200mm – bei gleichbleibender Bauhöhe 75mm. 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. Opaldiffusor aus satiniertem Acrylglas. Konverter in Leuchtengehäuse integriert, wahlweise einfach schaltbar oder stufenlos dimmbar (DALI, Touch-Dim, Casambi). Farbtemperatur 2200K, 2700K, 3000K, 3500K, 4000K, 6500K oder Tunable White (2700-6500K). Binning initial ≤ MacAdam 3. Farbwiedergabe CRI>80, CRI>90 oder Full Spectrum. Auf Anfrage: Integration von Notlichtkomponenten, Sensortechnologie.

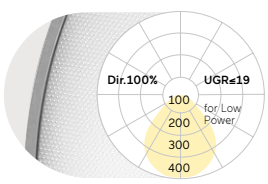
EN LED surface-mounted luminaire for walls and ceilings. Direct only light distribution. Luminaire body made of aluminum profile in 7 different diameters from 200mm to 1200mm – with overall height of 75mm. Surface white, silver, graphite, black, champagne or copper coated. Further surface options see Lightnet-Surface-Collection or RAL of your choice. Microprismatic screen with optimized glare reduction especially for workplaces. Opal diffuser made of acrylic glass. Driver integrated into luminaire housing, optionally switchable or dimmable (DALI, Touch-Dim, Casambi). Colour temperature 2200K, 2700K, 3000K, 3500K, 4000K, 6500K or Tunable White (2700-6500K). Binning≤ MacAdam 3. Colour rendering CRI>80, CRI>90 or Full Spectrum. On request: Integration of emergency lighting components, sensor technology.

B A1 O S L - 8 30 M-D300

Product Family	**B**: Basic
Type	**A1**: Direct only
Optical System	**A**: Microprismatic, **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 [D300-D1200], **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 [D400-D1200]
Power	**E**: Low Power, **M**: Medium Power
Size	Luminaire Diameter in mm: **D200**, **D300**, **D400**, **D500**, **D600, D900**, **D1200**
On Request	Radar Sensor, Emergency Module [D400-D1200]

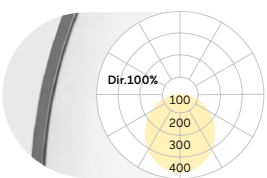
IP40 · ~220-240V · 50-60 Hz · IK 02 · RG0 · ≤3 MacAdam · LOW POWER L90B10 50.000h · MEDIUM POWER L85B10 50.000h · CE · UKCA

Microprismatic | Direct



D mm	Lumen/Watt Low Power	Lumen/Watt Medium Power
200	450lm/5W	1110lm/10W
300	880lm/7W	1730lm/13W
400	1740lm/13W	3580lm/25W
500	2480lm/17W	4860lm/33W
600	3860lm/25W	7250lm/50W
900	7920lm/56W	13000lm/92W
1200	15100lm/106W	24900lm/172W

Opal Diffuser | Direct



D mm	Lumen/Watt Low Power	Lumen/Watt Medium Power
200	470lm/5W	1160lm/10W
300	910lm/7W	1780lm/13W
400	1790lm/13W	3690lm/25W
500	2550lm/17W	5010lm/33W
600	3980lm/25W	7470lm/50W
900	7780lm/56W	12800lm/92W
1200	14900lm/106W	24500lm/172W

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





W Snow White



S Radiant Silver



U Urban Graphite



B Jet Black



H Anodic Champagne



K Satin Copper