Basic Neo A5 | Surface



DE LED-Anbauleuchte für Wand- oder Deckenmontage. Rein direktstrahlend. 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). 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.

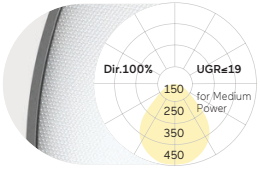
EN LED surface-mounted luminaire for walls or ceilings. Direct only light distribution. Surface white, silver, graphite, black, champagne or copper coated. Further surface options see Lightnet-Surface-Collection or RAL of your choice. Microprismatic screen with optimized glare reduction especially for 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, 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 A5 O S L - 8 30 M-D400

Product Family	**B**: Basic
Type	**A5**: 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, **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-D800]
Power	**M**: Medium Power, **H**: High Power
Size	Luminaire Diameter in mm: **D300**, **D400**, **D500**, **D600**, **D800**
On Request	Multisensor [D400-D800], Radar Sensor, Emergency Module [D400-D800]

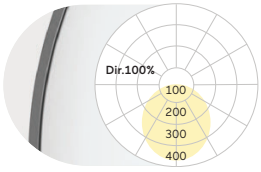
IP40 · ~220-240V · 50-60 Hz · IK 02 · RG0 · ≤3 MacAdam · Medium Power L85B10 50.000h · High Power L80B10 50.000h · CE · UKCA

Microprismatic | Direct



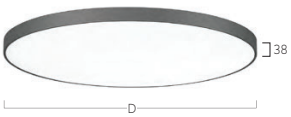
D mm	Lumen/Watt Medium Power	Lumen/Watt High Power
300	690lm/7W	1190lm/11W
400	1470lm/12W	2560lm/21W
500	2030lm/16W	3570lm/28W
600	3390lm/25W	5520lm/42W
800	5160lm/40W	6980lm/54W

Opal Diffuser | Direct



D mm	Lumen/Watt Medium Power	Lumen/Watt High Power
300	700lm/7W	1200lm/11W
400	1490lm/12W	2580lm/21W
500	2070lm/16W	3630lm/28W
600	3460lm/25W	5620lm/42W
800	5280lm/40W	7150lm/54W

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





Multisensor



Emergency Module



W Snow White



S Radiant Silver



U Urban Graphite



B Jet Black



H Anodic Champagne



K Satin Copper