

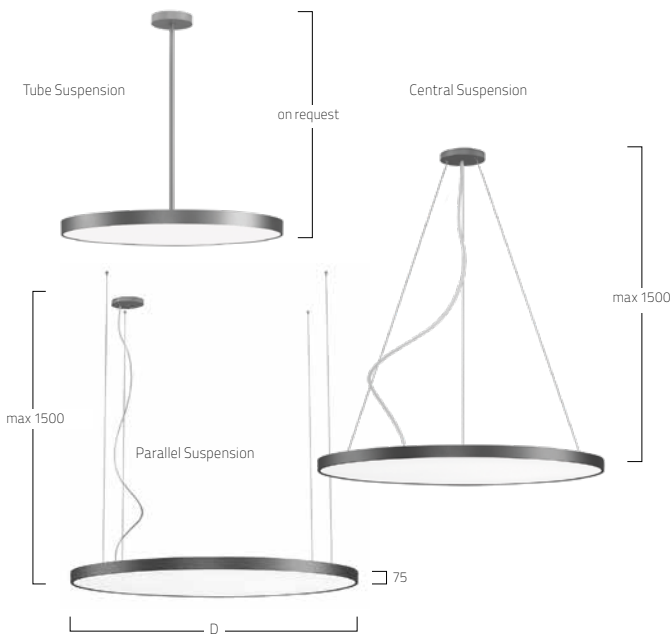
BASIC MAX
SUSPENDED | G1/P1



DE LED-Pendelleuchte. Direkt-indirekt oder rein direktstrahlend. Leuchtenkörper aus Aluminiumprofil. 8 verschiedene Durchmesser von 300 bis 2000mm. 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 (bis max. DM1200). Opaldiffusor aus satiniertem Acrylglas, ab DM1500 mit opaler Stretchfolie für Allgemeinbeleuchtung. Konverter in Leuchtengehäuse integriert, wahlweise einfach schaltbar oder stufenlos dimmbar (1-10V, DALI, Touch-Dim, Casambi). Farbtemperaturen 2200K, 2700K, 3000K, 3500K, 4000K oder 6500K. Binning initial \leq MacAdam 3. Farbwidrigkeit CRI $>$ 80 oder CRI $>$ 90. Stufenlos höhenverstellbare Zentral-Seilabhängung (max. DM1500) oder Parallel-Seilabhängung mit transparent ummantelter Zuleitung, alternativ Pendelrohrabhängung. Auf Anfrage: Integration von Notlichtkomponenten, Sensortechnologie.

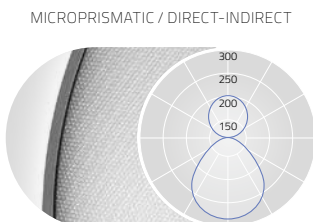
EN LED pendant luminaire. Direct-indirect or direct-only light distribution. Luminaire body made of aluminum profile. 8 different diameters from 300mm to 2000mm. Surface white, silver, graphite, black, champagne or copper coated. Further surface options see Lightnet-Surface-Collection or RAL of your choice. Microprismatic screen with optimized glare reduction especially for workplaces (up to max. DM1200). Opal diffuser made of acrylic glass, starting with DM1500 with opal stretch foil. Converter integrated into luminaire housing, optionally switchable or dimmable (1-10V, DALI, Touch-Dim, Casambi). Colour temperatures 2200K, 2700K, 3000K, 3500K, 4000K or 6500K. Binning initial \leq MacAdam 3. Colour rendering CRI $>$ 80 or CRI $>$ 90. Height-adjustable central cord suspension (max. DM1500) or parallel cord suspension with transparent power supply cable, alternatively rod suspension. On request: Integration of emergency lighting components, sensor technology.

FR Luminaire LED suspendu. Éclairage direct/indirect ou seulement direct. Corps du luminaire en profilé aluminium. 8 diamètres différents de 300mm à 2000mm. Surface laquée blanc, argent, graphite, noir, champagne ou cuivre. Autres options de finition voir Lightnet-Surface-Collection ou RAL au choix. Diffuseur/Optique microprismatique avec anti-éblouissement optimisé et dédié au poste de travail/bureau (Diamètre max. 1200mm). Opal diffuseur made of acrylic glass, starting with DM1500 with opal stretch foil for general lighting. Driver intégré dans le luminaire, au choix ON/OFF ou graduable (1-10V, DALI, Touch-Dim, Casambi). Température de couleur 2200K, 2700K, 3000K, 3500K, 4000K ou 6500K. Binning initial \leq MacAdam 3. Rendu de couleur CRI $>$ 80 ou CRI $>$ 90. Suspension centrale réglable en hauteur (max. DM1500) ou suspension à câble parallèle avec câble d'alimentation transparent, en alternative suspension à tige. Sur demande: Intégration de composants d'éclairage de secours ou de capteurs.

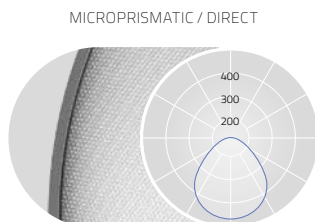


PRODUCT-CODE: **B P1 O S D - 8 30 M - D300 - U**

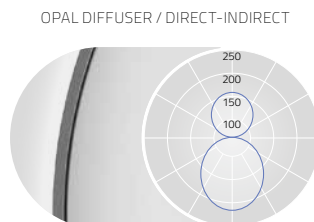
PRODUCT FAMILY - **B** Basic
 TYPE - **P1** Direct-Indirect, **G1** Direct-Only
 OPTICAL SYSTEM - **A**: Microprismatic [max ϕ 1200], **O**: Opal [max ϕ 1200],
T: Opal stretch diffuser [ϕ 1500, ϕ 2000]
 SURFACE FINISH - **W**: Snow White, **V**: Ivory White,
S: Radiant Silver, **U**: Urban Graphite, **B**: Jet Black,
H: Champagne Silver, **K**: Satin Copper
 CONTROL GEAR - **E**: On/Off, **L**: DALI, **D**: 1-10V, **H**: Touch-Dim, **C**: Casambi
 COLOUR REND. - **8**: CRI $>$ 80, **9**: CRI $>$ 90, **F**: Full Spectrum
 COLOUR TEMP. - **22**: 2200K, **27**: 2700K, **30**: 3000K, **35**: 3500K, **40**: 4000K, **65**: 6500K
 POWER - **E**: Low Power, **M**: Medium Power
 SIZE - Luminaire Diameter in mm **D300, D400, D500, D600, D900, D1200, D1500, D2000**
 SUSPENSION - **U**: Central Suspension [max ϕ 1500], **K**: Parallel Suspension, **P**: Tube Suspension [max ϕ 900]
 ON REQUEST - Multisensor, Radar Sensor, Emergency Module, Cable Colour: Black, Red



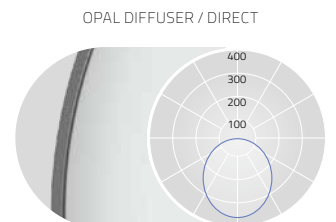
UGR \leq 19 (X=4H, Y=8H, S=0.25H)
 DIRECT: ca.60% INDIRECT ca.40%



UGR \leq 19 for Low Power (X=4H, Y=8H, S=0.25H)
 DIRECT: 100%



DIRECT: ca.60% INDIRECT ca.40%



DIRECT: 100%

D mm	Lumen/Watt Low Power	Lumen/Watt Medium Power
300	1440lm/12W	2810lm/21W
400	2800lm/19W	5740lm/40W
500	3970lm/26W	7760lm/50W
600	8370lm/52W	12900lm/87W
900	11220lm/86W	17310lm/144W
1200	18260lm/157W	28420lm/266W

D mm	Lumen/Watt Low Power	Lumen/Watt Medium Power
300	880lm/8W	1730lm/14W
400	1740lm/13W	3580lm/29W
500	2480lm/18W	4860lm/35W
600	3860lm/28W	7250lm/52W
900	6800lm/59W	11490lm/106W
1200	11890lm/107W	20110lm/195W

D mm	Lumen/Watt Low Power	Lumen/Watt Medium Power
300	1470lm/12W	2860lm/21W
400	2850lm/19W	5850lm/40W
500	4040lm/26W	7910lm/50W
600	8490lm/52W	13120lm/87W
900	11420lm/86W	17650lm/144W
1200	18620lm/157W	29010lm/266W
1500	26850lm/235W	41410lm/394W
2000	42600lm/393W	66610lm/668W

D mm	Lumen/Watt Low Power	Lumen/Watt Medium Power
300	910lm/8W	1780lm/14W
400	1790lm/13W	3690lm/29W
500	2550lm/18W	5010lm/35W
600	3980lm/28W	7470lm/52W
900	7000lm/59W	11830lm/106W
1200	12250lm/107W	20700lm/195W
1500	17290lm/162W	28950lm/287W
2000	29860lm/293W	50000lm/526W

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

