

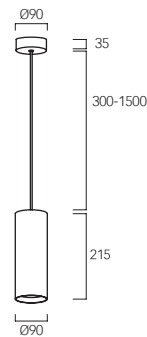
MIDPOINT
SUSPENDED



DE LED-Downlight für Pendelmontage. Konverter im Leuchtenkörper integriert. Optional schaltbar oder dimmbar. LED Engine wahlweise XICATO ARTIST für höchste Lichtqualität mit bester Farbwiedergabe und 5 Jahre Garantie für Farbkonzanz (MacAdams³) oder ECO für höchste Energieeffizienz bei optimalem Preis-Leistungsverhältnis und CRI>90. Farbtemperaturen 2700K, 3000K oder 4000K. Austauschbare Linsen-Reflektoroptiken mit sphärischer Facettenoptik. Ausstrahlwinkel: 10°, 20°, 40°, 60°. Standardmäßig klare Abdeckung. Optional zusätzliche Filter oder Wabenraster. Gehäuse aus Aluminium in weiß, silber, schwarz oder titan lackiert. Reflektoring zusätzlich in gold- oder kupferfarben erhältlich. Soft touch Kabel in Rot oder Schwarz.

EN LED downlight for suspended ceiling mounting. Driver is integrated into the lamp body. Optional switching or dimming. LED Engine with optional XICATO ARTIST for highest light quality and colour rendering, including 5 year warranty for colour consistency (MacAdams 3). Alternatively ECO for highest energy efficiency with optimal price-performance ratio and CRI> 90. Available colour temperatures of 2700K, 3000K or 4000K. Replaceable lens reflector optics with spherical faceted optics. Beam angle: 10°, 20°, 40°, 60°. Standard clear cover. Optional additional filters or honeycomb grid. Housing made of white, silver, black or titanium painted aluminum. Reflector ring also available in gold or copper colours. Soft touch cable in red or black.

FR Projecteur LED downlight suspendu montage en suspension. Convertisseur directement intégré dans le corps/tube du projecteur. En option allumage simple ou gradable. Module /COB LED XICATO ARTIST en option pour une qualité d'éclairage maximale et un rendu des couleurs exceptionnel + 5 ans de garantie sur le niveau des couleurs (MacAdams 3) ou ECO pour une efficacité énergétique et un rapport qualité-prix optimal + IRC supérieur à 90 inclus. Températures de couleur 2700K, 3000K ou 4000K. Réflecteur avec optique de lentille interchangeable et facettes de réflexion sphérique. Angle d'ouverture/faisceau: 10°, 20°, 40°, 60°. Verre de protection et de fermeture standard. Filtrés divers supplémentaires et/ou filtre nid d'abeilles en option. Boîtier en aluminium couleurs blanc, argent, noir ou titane laqué. Bague décorative du réflecteur également disponible en or ou en cuivre. Câble d'alimentation „Soft Touch“, couleurs rouge ou noir au choix.



PRODUCT-CODE: P P6 B S E - 9 27 F M - B K R

| | |
|----------------|--------------------------------------------------------------------------------------------------------------------------|
| PRODUCT FAMILY | P: Midpoint |
| TYPE | P6: Suspended |
| BEAM ANGLE | A: Spot 10°, B: Medium 20°, C: Flood 40°, D: Wide Flood 60° |
| SURFACE FINISH | W: Snow White, V: Ivory White, S: Radiant Silver, B: Jet Black, T: Satin Titanium |
| CONTROL GEAR | E: On/Off, X: Integrated Dimmer |
| COLOUR RENDER. | 9: CRI>90 |
| COLOUR TEMP. | 27: 2700K, 30: 3000K, 40: 4000K |
| LED-ENGINE | F: Eco [Ra> 90], A: Artist [Ra> 97, Xicato] |
| POWER | L: Low Power, M: Medium Power |
| OPTIC RING | W: Snow White, V: Ivory White, S: Radiant Silver, B: Jet Black, T: Satin Titanium, G: Satin Gold, K: Satin Copper |
| COVER | K: Clear Cover [Standard], P: Prismatic Lens, H: Honeycomb Louver, B: Dichroic Filter [Bread], M: Dichroic Filter [Meat] |
| CABLE COLOUR | T: Transparent, R: Red, B: Black |

SPOT 10° LED ENGINE ECO, MEDIUM POWER

| Mounting Height | Average Illuminance [Lux] | Beam Diameter |
|-----------------|---------------------------|---------------|
| 1 m | 12700 | 0.24 m |
| 2 m | 3175 | 0.48 m |
| 3 m | 1411 | 0.72 m |
| 4 m | 794 | 0.95 m |

| LED Engine | 2700K | 3000K | 4000K |
|---------------------------|-------|-------|-------|
| Eco Low Power [19W] | 1080 | 1210 | 1330 |
| Eco Medium Power [31W] | 1660 | 1860 | 2020 |
| Artist Low Power [20W] | 970 | 1020 | 1080 |
| Artist Medium Power [33W] | 1400 | 1480 | 1560 |

MEDIUM 20° LED ENGINE ECO, MEDIUM POWER

| Mounting Height | Average Illuminance [Lux] | Beam Diameter |
|-----------------|---------------------------|---------------|
| 1 m | 9044 | 0.32 m |
| 2 m | 2261 | 0.64 m |
| 3 m | 1005 | 0.96 m |
| 4 m | 565 | 1.30 m |

| LED Engine | 2700K | 3000K | 4000K |
|---------------------------|-------|-------|-------|
| Eco Low Power [19W] | 1460 | 1640 | 1770 |
| Eco Medium Power [31W] | 2560 | 2840 | 3070 |
| Artist Low Power [20W] | 1310 | 1390 | 1470 |
| Artist Medium Power [33W] | 1980 | 2110 | 2220 |

FLOOD 40° LED ENGINE ECO, MEDIUM POWER

| Mounting Height | Average Illuminance [Lux] | Beam Diameter |
|-----------------|---------------------------|---------------|
| 1 m | 2928 | 0.63 m |
| 2 m | 732 | 1.30 m |
| 3 m | 325 | 1.90 m |
| 4 m | 183 | 2.50 m |

| LED Engine | 2700K | 3000K | 4000K |
|---------------------------|-------|-------|-------|
| Eco Low Power [19W] | 1410 | 1580 | 1750 |
| Eco Medium Power [31W] | 2480 | 2750 | 2980 |
| Artist Low Power [20W] | 1270 | 1360 | 1430 |
| Artist Medium Power [33W] | 1930 | 2060 | 2160 |

WIDE FLOOD 60° LED ENGINE ECO, MEDIUM POWER

| Mounting Height | Average Illuminance [Lux] | Beam Diameter |
|-----------------|---------------------------|---------------|
| 1 m | 1416 | 0.94 m |
| 2 m | 354 | 1.90 m |
| 3 m | 157 | 2.80 m |
| 4 m | 89 | 3.80 m |

| LED Engine | 2700K | 3000K | 4000K |
|---------------------------|-------|-------|-------|
| Eco Low Power [19W] | 1380 | 1540 | 1710 |
| Eco Medium Power [31W] | 2430 | 2690 | 2910 |
| Artist Low Power [20W] | 1260 | 1350 | 1410 |
| Artist Medium Power [33W] | 1910 | 2040 | 2140 |

