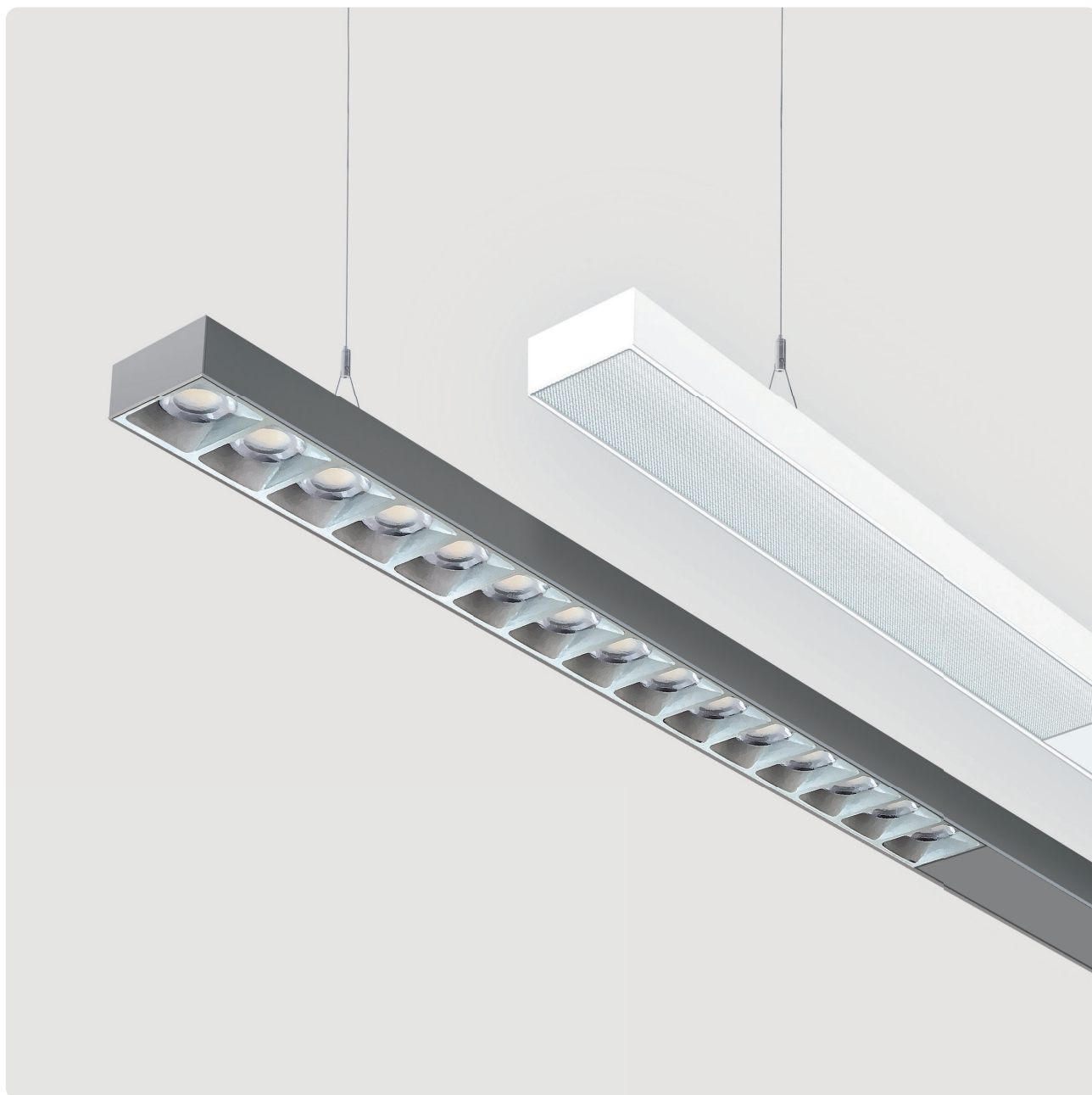


Matric G7/P7 | System 81mm Suspended

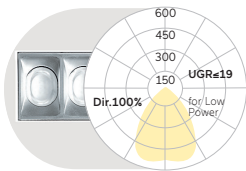


DE LED-Pendelleuchte. Direkt-indirektstrahlend (indirektes Licht über die gesamte Leuchtenlänge). Leuchtenkörper aus Aluminiumprofil mit 80mm Optikbreite und 40mm Bauhöhe. Millimetergenaue Längenfertigung nach Vorgabe möglich. Oberfläche naturelxiert oder weiß, graphit, schwarz, bronze oder kupferfarben lackiert. Weitere Oberflächenoptionen siehe Lightnet-Surface-Collection oder RAL nach Wahl. Direktanteil über Präzisionslinsen mit Abblendraster für breite rotationssymmetrische Lichtstärkeverteilung bei gleichzeitig hoher Blendungsbegrenzung ($UGR < 19$) für Office Anwendungen. Abblendraster in verschiedenen Farbkombinationen erhältlich. Alternativ Microprismenoptik aus Spezialacrylglas mit optimierter Blendungsbegrenzung für Office-Anwendungen. Wallwasher für homogene Beleuchtung vertikaler Flächen. Konverter hinter Blindfeldern in Leuchtengehäuse integriert, wahlweise einfach schaltbar oder stufenlos dimmbar (DALI, Touch-Dim, Casambi). Farbtemperatur 2700K, 3000K, 3500K, 4000K, 6500K. Binning initial $\leq$ MacAdam 3. Farbwiedergabe $CRI > 80$, $CRI > 90$ oder Full Spectrum. Stufenlos höhenverstellbare Seilabhängung mit transparent ummantelter Zuleitung. Lackierung Baldachin passend Leuchtenkörper. Auf Anfrage: Integration von Notlichtkomponenten, Sensortechnologie.

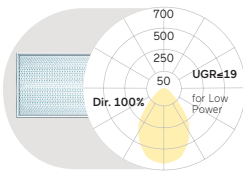
EN LED pendant luminaire. Direct-indirect light distribution (indirect light across the entire length of the luminaire). Luminaire body made of aluminium profile with 80mm optic width and 40mm overall height. Bespoke lengths are possible. Surface natural anodised, white, graphite, black, bronze or copper coated. For further surface options see Lightnet-Surface-Collection or RAL of your choice. Direct light using precision lenses with louvre for wide uniform symmetrical light distribution with high glare limitation ($UGR < 19$) for workplaces. Louvre available in various colour finishes. Alternatively, Microprismatic diffuser made of special acrylic glass with optimized glare reduction for workplaces. Wallwasher for homogeneous illumination of vertical surfaces. Driver integrated into luminaire housing behind blind bays, available as switched or dimmable (DALI, Touch-Dim, Casambi). Colour temperature 2700K, 3000K, 3500K, 4000K or 6500K. Binnings $\leq$ MacAdam 3. Colour rendering $CRI > 80$, $CRI > 90$ or Full Spectrum. Height-adjustable cord suspension with transparent power supply cable. Ceiling rose colour to match luminaire body. On request: Integration of emergency lighting components, sensor technology.

LP7LWE-830M-L3000-YF

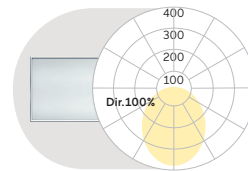
Product Family	L: Matric
Type	G7: Direct only, P7: Direct-indirect
Optical System	A: Microprismatic, O: Opal Diffuser, L: Lens Louvre*
Surface Finish	W: Snow White, V: Ivory White, E: Silver Anodised, U: Urban Graphite, B: Jet Black, X: Satin Bronze, K: Satin Copper
Control Gear	E: On/Off, L: DALI, H: Touch-Dim, M: Multisensor, 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
Power	E: Low Power, M: Medium Power
Size	Luminaire Length in mm (Microprismatic, Opal Diffuser): 1- Length L1310, L1505, L1795 ; 2- Lengths L2470, L2860 Luminaire Length in mm (Lens Louvre*): 1- Length L1335, L1585, L1836 ; 2- Lengths L2500, L3000
Suspension	Y: Y-Cord Suspension
Lens Louvre*	W: Snow White, D: Anodic Black, F: Anodic Silver, V: Ivory White, M: Satin Cloud, K: Satin Copper, G: Satin Gold, J: Satin Pale Gold, L: Satin Cupria


Lens Louvre | Direct


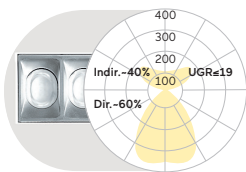
L mm	Lengths	Lumen/Watt Low Power	Lumen/Watt Medium Power
1335	1	2170lm/16W	4330lm/30W
1585	1	2710lm/21W	5420lm/38W
1836	1	3260lm/24W	6500lm/46W
2500	2	4340lm/33W	8670lm/61W
3000	2	5430lm/40W	10830lm/76W

Microprismatic | Direct


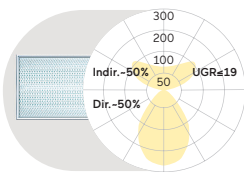
L mm	Lengths	Lumen/Watt Low Power	Lumen/Watt Medium Power
1310	1	1740lm/15W	2430lm/21W
1505	1	2090lm/18W	2920lm/25W
1795	1	2610lm/23W	3650lm/32W
2470	2	3480lm/30W	4870lm/43W
2860	2	4180lm/37W	5840lm/51W

Opal Diffuser | Direct


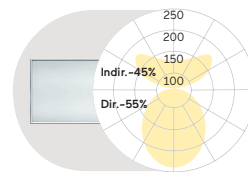
L mm	Lengths	Lumen/Watt Low Power	Lumen/Watt Medium Power
1310	1	2280lm/15W	3190lm/21W
1505	1	2740lm/18W	3830lm/25W
1795	1	3420lm/23W	4780lm/32W
2470	2	4560lm/30W	6380lm/43W
2860	2	5470lm/37W	7650lm/51W

Lens Louvre | Direct-Indirect


L mm	Lengths	Lumen/Watt Low Power	Lumen/Watt Medium Power
1335	1	3710lm/26W	7370lm/49W
1585	1	4640lm/33W	9220lm/62W
1836	1	5570lm/39W	11060lm/73W
2500	2	7810lm/55W	15510lm/103W
3000	2	9280lm/65W	18430lm/122W

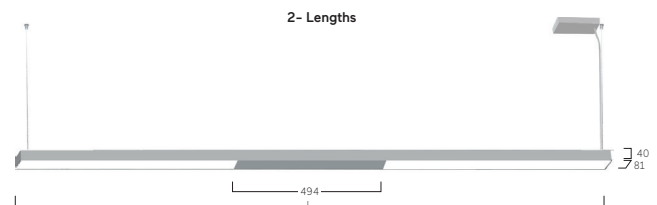
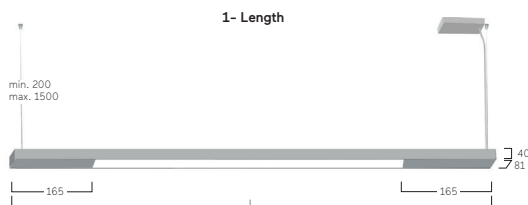
Microprismatic | Direct-Indirect


L mm	Lengths	Lumen/Watt Low Power	Lumen/Watt Medium Power
1310	1	3590lm/27W	5170lm/39W
1505	1	4400lm/33W	6350lm/46W
1795	1	5380lm/40W	7760lm/57W
2470	2	7170lm/53W	10350lm/77W
2860	2	8790lm/65W	12690lm/93W

Opal Diffuser | Direct-Indirect


L mm	Lengths	Lumen/Watt Low Power	Lumen/Watt Medium Power
1310	1	4130lm/27W	5930lm/39W
1505	1	5050lm/33W	7260lm/46W
1795	1	6190lm/40W	8890lm/57W
2470	2	8250lm/53W	11860lm/77W
2860	2	10080lm/65W	14500lm/93W

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


B Jet Black
W Snow White

B Jet Black
F Anodic Silver

B Jet Black
D Anodic Black

B Jet Black
G Satin Gold

B Jet Black
X Satin Bronze

B Jet Black
K Satin Copper