Plane BLACK SURFACE

PF>0,95 IP40

Elegant en slank LED armatuur. Behuizing gemaakt van geëxtrudeerd aluminium. Voorzien van breedstralende (>94°) hoogwaardig Micro Prisma diffuser (UGR<19). Geschikt voor o.a. scholen, kantoren, recepties en galerieën. Alle elektronische componenten in de behuizing. Onderhoudsarm en hoge levensduurverwachting (100.000 uur L80B10). Kleur stabiliteit, Mac Adam <3. Vijf jaar garantie.

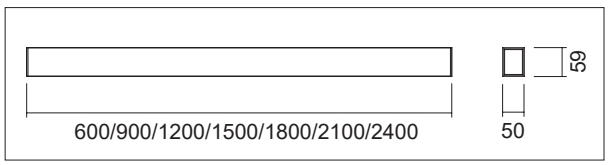
Elegant slim LED armature. Housing made out of extruded aluminium. Equipped with high quality wide angle (>94°) Micro Prisma diffuser (UGR<19). Suitable for schools, offices, reception areas, and galleries. All electronic components inside the housing. Low maintenance and high life expectancy (100.000 hours L80B10). Colour stability, Mac Adam <3. Warranty 5 years.

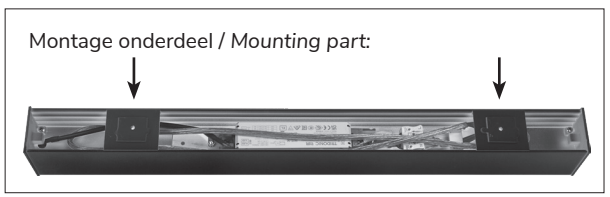
Micro Prisma / *Micro Prism*

Wattage *Watts*	**Kleur** *Colour*	**Lumen** *Lumen*	**L (mm)** *L (mm)*	**B (mm)** *W (mm)*	**H (mm)** *H (mm)*	**kg** *kg*	**Noodvoorz. (u)** *Emergency (h)*	**Artikel nr.** *Article no.*	**Dali** *Dali*	**EasySense** *EasySense*
14w	3000k	1610	600	50	59	0,9	1/3	61190BM.1430D	61190BM.1432D	61190BM.1437D
20w	3000k	2300	600	50	59	0,9	1/3	61190BM.2030D	61190BM.2032D	61190BM.2037D
21w	3000k	2415	900	50	59	1,3	1/3	61190BM.2130D	61190BM.2132D	61190BM.2137D
30w	3000k	3450	900	50	59	1,3	1/3	61190BM.3030D	61190BM.3032D	61190BM.3037D
27w	3000k	3105	1200	50	59	1,7	1/3	61190BM.2730D	61190BM.2732D	61190BM.2737D
39w	3000k	4485	1200	50	59	1,7	1/3	61190BM.3930D	61190BM.3932D	61190BM.3937D
34w	3000k	3910	1500	50	59	2,1	1/3	61190BM.3430D	61190BM.3432D	61190BM.3437D
49w	3000k	5635	1500	50	59	2,1	1/3	61190BM.4930D	61190BM.4932D	61190BM.4937D
41w	3000k	4715	1800	50	59	2,5	1/3	61190BM.4130D	61190BM.4132D	61190BM.4137D
59w	3000k	6785	1800	50	59	2,5	1/3	61190BM.5930D	61190BM.5932D	61190BM.5937D
48w	3000k	5520	2100	50	59	3,0	1/3	61190BM.4830D	61190BM.4832D	61190BM.4837D
69w	3000k	7935	2100	50	59	3,0	1/3	61190BM.6930D	61190BM.6932D	61190BM.6937D
55w	3000k	6325	2400	50	59	3,4	1/3	61190BM.5530D	61190BM.5532D	61190BM.5537D
79w	3000k	9085	2400	50	59	3,4	1/3	61190BM.7930D	61190BM.7932D	61190BM.7937D
14w	4000k	1680	600	50	59	0,9	1/3	61190BM.1440D	61190BM.1442D	61190BM.1447D
20w	4000k	2300	600	50	59	0,9	1/3	61190BM.2040D	61190BM.2042D	61190BM.2047D
21w	4000k	2520	900	50	59	1,3	1/3	61190BM.2140D	61190BM.2142D	61190BM.2147D
30w	4000k	3600	900	50	59	1,3	1/3	61190BM.3040D	61190BM.3042D	61190BM.3047D
27w	4000k	3240	1200	50	59	1,7	1/3	61190BM.2740D	61190BM.2742D	61190BM.2747D
39w	4000k	4680	1200	50	59	1,7	1/3	61190BM.3940D	61190BM.3942D	61190BM.3947D
34w	4000k	4080	1500	50	59	2,1	1/3	61190BM.3440D	61190BM.3442D	61190BM.3447D
49w	4000k	5880	1500	50	59	2,1	1/3	61190BM.4940D	61190BM.4942D	61190BM.4947D
41w	4000k	4920	1800	50	59	2,5	1/3	61190BM.4140D	61190BM.4142D	61190BM.4147D
59w	4000k	7080	1800	50	59	2,5	1/3	61190BM.5940D	61190BM.5942D	61190BM.5947D
48w	4000k	5760	2100	50	59	3,0	1/3	61190BM.4840D	61190BM.4842D	61190BM.4847D
69w	4000k	8280	2100	50	59	3,0	1/3	61190BM.6940D	61190BM.6942D	61190BM.6947D
55w	4000k	6600	2400	50	59	3,4	1/3	61190BM.5540D	61190BM.5542D	61190BM.5547D
79w	4000k	9480	2400	50	59	3,4	1/3	61190BM.7940D	61190BM.7942D	61190BM.7947D

* Lichtstroom van armatuur, tolerantie van +/- 10%

* *Luminaire luminous flux, tolerance of +/- 10%*

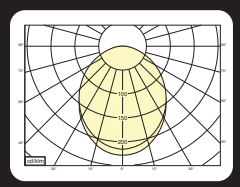




OPBOUW ARMATUREN

SURFACE MOUNTED LUMINAIRES





61190BM.1430D
14w 3000k 1610lm
ηLB 100%

melis lighting

Plane BLACK SURFACE

Opaal / Opal

Wattage *Watts*	**Kleur** *Colour*	**Lumen** *Lumen*	**L (mm)** *L (mm)*	**B (mm)** *W (mm)*	**H (mm)** *H (mm)*	**kg** *kg*	**Noodvoorz. (u)** *Emergency (h)*	**Artikel nr.** *Article no.*	**Dali** *Dali*	**EasySense** *EasySense*
14w	3000k	1530	600	50	59	0,9	1/3	61190BP.1430D	61190BP.1432D	61190BP.1437D
20w	3000k	2185	600	50	59	0,9	1/3	61190BP.2030D	61190BP.2032D	61190BP.2037D
21w	3000k	2295	900	50	59	1,3	1/3	61190BP.2130D	61190BP.2132D	61190BP.2137D
30w	3000k	3280	900	50	59	1,3	1/3	61190BP.3030D	61190BP.3032D	61190BP.3037D
27w	3000k	2950	1200	50	59	1,7	1/3	61190BP.2730D	61190BP.2732D	61190BP.2737D
39w	3000k	4260	1200	50	59	1,7	1/3	61190BP.3930D	61190BP.3932D	61190BP.3937D
34w	3000k	3715	1500	50	59	2,1	1/3	61190BP.3430D	61190BP.3432D	61190BP.3437D
49w	3000k	5355	1500	50	59	2,1	1/3	61190BP.4930D	61190BP.4932D	61190BP.4937D
41w	3000k	4480	1800	50	59	2,5	1/3	61190BP.4130D	61190BP.4132D	61190BP.4137D
59w	3000k	6445	1800	50	59	2,5	1/3	61190BP.5930D	61190BP.5932D	61190BP.5937D
48w	3000k	5245	2100	50	59	3,0	1/3	61190BP.4830D	61190BP.4832D	61190BP.4837D
69w	3000k	7540	2100	50	59	3,0	1/3	61190BP.6930D	61190BP.6932D	61190BP.6937D
55w	3000k	6010	2400	50	59	3,4	1/3	61190BP.5530D	61190BP.5532D	61190BP.5537D
79w	3000k	8630	2400	50	59	3,4	1/3	61190BP.7930D	61190BP.7932D	61190BP.7937D
14w	4000k	1595	600	50	59	0,9	1/3	61190BP.1440D	61190BP.1442D	61190BP.1447D
20w	4000k	2185	600	50	59	0,9	1/3	61190BP.2040D	61190BP.2042D	61190BP.2047D
21w	4000k	2395	900	50	59	1,3	1/3	61190BP.2140D	61190BP.2142D	61190BP.2147D
30w	4000k	3420	900	50	59	1,3	1/3	61190BP.3040D	61190BP.3042D	61190BP.3047D
27w	4000k	3080	1200	50	59	1,7	1/3	61190BP.2740D	61190BP.2742D	61190BP.2747D
39w	4000k	4445	1200	50	59	1,7	1/3	61190BP.3940D	61190BP.3942D	61190BP.3947D
34w	4000k	3875	1500	50	59	2,1	1/3	61190BP.3440D	61190BP.3442D	61190BP.3447D
49w	4000k	5585	1500	50	59	2,1	1/3	61190BP.4940D	61190BP.4942D	61190BP.4947D
41w	4000k	4675	1800	50	59	2,5	1/3	61190BP.4140D	61190BP.4142D	61190BP.4147D
59w	4000k	6725	1800	50	59	2,5	1/3	61190BP.5940D	61190BP.5942D	61190BP.5947D
48w	4000k	5475	2100	50	59	3,0	1/3	61190BP.4840D	61190BP.4842D	61190BP.4847D
69w	4000k	7865	2100	50	59	3,0	1/3	61190BP.6940D	61190BP.6942D	61190BP.6947D
55w	4000k	6270	2400	50	59	3,4	1/3	61190BP.5540D	61190BP.5542D	61190BP.5547D
79w	4000k	9005	2400	50	59	3,4	1/3	61190BP.7940D	61190BP.7942D	61190BP.7947D

* Lichtstroom van armatuur, tolerantie van +/- 10%

* *Luminaire luminous flux, tolerance of +/- 10%*

