Plane BLACK SURFACE TW

PF>0,95 IP40

Tunable White

Elegant en slank LED armatuur. Behuizing gemaakt van geëxtrudeerd aluminium. Voorzien van breedstralende (>94°) hoogwaardig Micro Prisma diffuser (UGR<19). Tunable white - dynamisch mengen van licht kleur tussen 2700K en 6500K. Geschikt voor o.a. scholen, kantoren, recepties en galerieën. Alle elektronische componenten in de behuizing. Wordt geleverd inclusief pendel accessoires: staalkabels (1,5m) en snoer (2m). 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). Tunable white - dynamic mixing of light colour, linear colour mixing between 2700K and 6500K. Suitable for schools, offices, reception areas, and galleries. All electronic components inside the housing. Delivered including pendant suspension, steel cables (1,5m) and mains cable (2m). Low maintenance and high life expectancy (100.000 hours L80B10). Colour stability, Mac Adam <3. Warranty 5 years.

Micro Prisma / *Micro Prism*

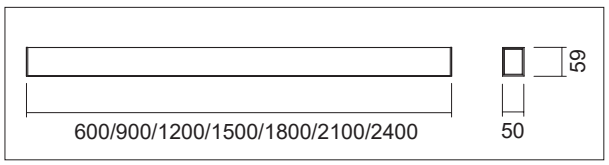
Wattage *Watts*	**Kleur** *Colour*	**Lumen** *Lumen*	**Lengte (mm)** *Length (mm)*	**Breedte (mm)** *Width (mm)*	**Hoogte (mm)** *Height (mm)*	**kg** *kg*	**Noodvoorz. (u)** *Emergency (h)*	**Dali** *Dali*	**Casambi** *Casambi*
20w	2700-6500k	2400	600	50	59	0,9	1/3	61190BM.20TW2D	61190BM.20TW5D
30w	2700-6500k	3600	900	50	59	1,3	1/3	61190BM.30TW2D	61190BM.30TW5D
39w	2700-6500k	4680	1200	50	59	1,7	1/3	61190BM.39TW2D	61190BM.39TW5D
49w	2700-6500k	5880	1500	50	59	2,1	1/3	61190BM.49TW2D	61190BM.49TW5D
59w	2700-6500k	7080	1800	50	59	2,5	1/3	61190BM.59TW2D	61190BM.59TW5D
69w	2700-6500k	8280	2100	50	59	3,0	1/3	61190BM.69TW2D	61190BM.69TW5D
79w	2700-6500k	9480	2400	50	59	3,4	1/3	61190BM.79TW2D	61190BM.79TW5D

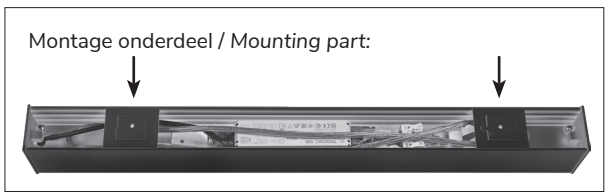
Opaal / *Opal*

Wattage *Watts*	**Kleur** *Colour*	**Lumen** *Lumen*	**Lengte (mm)** *Length (mm)*	**Breedte (mm)** *Width (mm)*	**Hoogte (mm)** *Height (mm)*	**kg** *kg*	**Noodvoorz. (u)** *Emergency (h)*	**Dali** *Dali*	**Casambi** *Casambi*
20w	2700-6500k	2280	600	50	59	0,9	1/3	61190BP.20TW2D	61190BP.20TW5D
30w	2700-6500k	3420	900	50	59	1,3	1/3	61190BP.30TW2D	61190BP.30TW5D
39w	2700-6500k	4445	1200	50	59	1,7	1/3	61190BP.39TW2D	61190BP.39TW5D
49w	2700-6500k	5585	1500	50	59	2,1	1/3	61190BP.49TW2D	61190BP.49TW5D
59w	2700-6500k	6725	1800	50	59	2,5	1/3	61190BP.59TW2D	61190BP.59TW5D
69w	2700-6500k	7865	2100	50	59	3,0	1/3	61190BP.69TW2D	61190BP.69TW5D
79w	2700-6500k	9005	2400	50	59	3,4	1/3	61190BP.79TW2D	61190BP.79TW5D

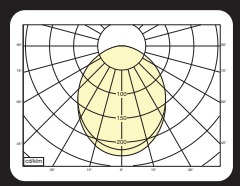
* Lichtstroom van armatuur, tolerantie van +/- 10%

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









61190BM.20TW2D
20w 2700-6500k 2400lm
ηLB 100%

melis lighting