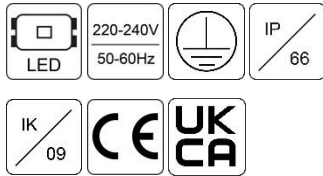


AVIOR LED

Park and Street Luminaires



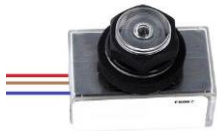
Description: Pole-mounted LED street luminaire
 Light distribution: direct
 Optical system: lenses, tempered glass diffuser, impact resistant
 Housing: aluminum
 Colour: light grey, RAL7035

General data: Mains voltage: 220-240V, 0/50-60Hz
 LED lifetime, h: 100000/L90B10
 SDCM: 3
 Protection class IEC: I (II optional)
 Ingress protection code: IP66
 Mechanical impact resistance: IK09
 Operating temperature range, °C: ta -25...+40

Installation: With two screws on Ø60mm horizontal or vertical pole, on the wall (mounting bracket to be ordered separately). Adjustable installation angles: on horizontal pole: +/- 15 degrees, on vertical pole: +/- 15 degrees. Push-in terminal, 3x2x2.5mm²

Environment: Outdoor

Application: Parking area, public space, street



Photocell PCA switches lighting fixtures ON or OFF, at the same time it can be mounted into IP protected light fitting serving as a standalone solution. The built-in photo-sensor records the brightness of the surroundings and switches the connected lighting fixtures on at dusk and of again at dawn. Technical data: IP65- dust and waterproof, 35 lux, 1:05 ratio. For more information see the option list.

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI	CCT*, K	Weight, kg
Avior LED1x2850 J484 T730 LSM1	559	216	93	2761	18,1	153	70+	3000	3,8
Avior LED1x3350 J485 T730 LSM1	559	216	93	3258	21,9	149	70+	3000	3,8
Avior LED1x3900 J486 T730 LSM1	559	216	93	3771	25,5	148	70+	3000	3,8
Avior LED1x4350 J487 T730 LSM1	559	216	93	4227	29,3	144	70+	3000	3,8
Avior LED1x4850 J488 T730 LSM1	559	216	93	4710	32,9	143	70+	3000	3,8
Avior LED1x5550 J489 T730 LSM1	559	216	93	5356	38,7	138	70+	3000	3,8
Avior LED1x5700 J490 T730 LSM1	559	216	93	5521	35,4	156	70+	3000	3,8
Avior LED1x6700 J491 T730 LSM1	559	216	93	6517	42,8	152	70+	3000	3,8
Avior LED1x7750 J492 T730 LSM1	559	216	93	7542	50,5	149	70+	3000	3,8
Avior LED1x8700 J493 T730 LSM1	559	216	93	8453	58,0	146	70+	3000	3,8
Avior LED1x9700 J494 T730 LSM1	559	216	93	9419	65,1	145	70+	3000	3,8
Avior LED1x11050 J495 T730 LSM1	559	216	93	10712	78,3	137	70+	3000	3,8
Avior LED1x2850 J484 T740 LSM1	559	216	93	2845	18,1	157	70+	4000	3,8
Avior LED1x3350 J485 T740 LSM1	559	216	93	3350	21,9	153	70+	4000	3,8
Avior LED1x3900 J486 T740 LSM1	559	216	93	3872	25,5	152	70+	4000	3,8
Avior LED1x4350 J487 T740 LSM1	559	216	93	4338	29,3	148	70+	4000	3,8
Avior LED1x4850 J488 T740 LSM1	559	216	93	4835	32,9	147	70+	4000	3,8
Avior LED1x5550 J489 T740 LSM1	559	216	93	5501	38,7	142	70+	4000	3,8
Avior LED1x5700 J490 T740 LSM1	559	216	93	5690	35,4	161	70+	4000	3,8
Avior LED1x6700 J491 T740 LSM1	559	216	93	6700	42,8	157	70+	4000	3,8
Avior LED1x7750 J492 T740 LSM1	559	216	93	7745	50,5	153	70+	4000	3,8
Avior LED1x8700 J493 T740 LSM1	559	216	93	8677	58,0	150	70+	4000	3,8
Avior LED1x9700 J494 T740 LSM1	559	216	93	9669	65,1	149	70+	4000	3,8
Avior LED1x11050 J495 T740 LSM1	559	216	93	11002	78,3	141	70+	4000	3,8
Avior LED1x2850 J484 T730 LSM2	559	216	93	2824	18,1	156	70+	3000	3,8
Avior LED1x3350 J485 T730 LSM2	559	216	93	3333	21,9	152	70+	3000	3,8
Avior LED1x3900 J486 T730 LSM2	559	216	93	3858	25,5	151	70+	3000	3,8
Avior LED1x4350 J487 T730 LSM2	559	216	93	4324	29,3	148	70+	3000	3,8
Avior LED1x4850 J488 T730 LSM2	559	216	93	4818	32,9	146	70+	3000	3,8
Avior LED1x5550 J489 T730 LSM2	559	216	93	5479	38,7	142	70+	3000	3,8
Avior LED1x5700 J490 T730 LSM2	559	216	93	5648	35,4	160	70+	3000	3,8
Avior LED1x6700 J491 T730 LSM2	559	216	93	6667	42,8	156	70+	3000	3,8
Avior LED1x7750 J492 T730 LSM2	559	216	93	7716	50,5	153	70+	3000	3,8
Avior LED1x8700 J493 T730 LSM2	559	216	93	8647	58,0	149	70+	3000	3,8
Avior LED1x9700 J494 T730 LSM2	559	216	93	9636	65,1	148	70+	3000	3,8
Avior LED1x11050 J495 T730 LSM2	559	216	93	10959	78,3	140	70+	3000	3,8
Avior LED1x2850 J484 T740 LSM2	559	216	93	2910	18,1	161	70+	4000	3,8
Avior LED1x3350 J485 T740 LSM2	559	216	93	3427	21,9	156	70+	4000	3,8

TECHNICAL DATA SHEET

Product	Length, mm	Width, mm	Height, mm	Luminaire output, lm	System power, W	System efficacy, lm/W	CRI	CCT, K	Weight, kg
Avior LED1x3900 J486 T740 LSM2	559	216	93	3961	25,5	155	70+	4000	3,8
Avior LED1x4350 J487 T740 LSM2	559	216	93	4438	29,3	151	70+	4000	3,8
Avior LED1x4850 J488 T740 LSM2	559	216	93	4946	32,9	150	70+	4000	3,8
Avior LED1x5550 J489 T740 LSM2	559	216	93	5628	38,7	145	70+	4000	3,8
Avior LED1x5700 J490 T740 LSM2	559	216	93	5820	35,4	164	70+	4000	3,8
Avior LED1x6700 J491 T740 LSM2	559	216	93	6854	42,8	160	70+	4000	3,8
Avior LED1x7750 J492 T740 LSM2	559	216	93	7923	50,5	157	70+	4000	3,8
Avior LED1x8700 J493 T740 LSM2	559	216	93	8876	58,0	153	70+	4000	3,8
Avior LED1x9700 J494 T740 LSM2	559	216	93	9891	65,1	152	70+	4000	3,8
Avior LED1x11050 J495 T740 LSM2	559	216	93	11255	78,3	144	70+	4000	3,8
Avior LED1x2850 J484 T730 LSS1	559	216	93	2761	18,1	153	70+	3000	3,8
Avior LED1x3350 J485 T730 LSS1	559	216	93	3258	21,9	149	70+	3000	3,8
Avior LED1x3900 J486 T730 LSS1	559	216	93	3771	25,5	148	70+	3000	3,8
Avior LED1x4350 J487 T730 LSS1	559	216	93	4227	29,3	144	70+	3000	3,8
Avior LED1x4850 J488 T730 LSS1	559	216	93	4710	32,9	143	70+	3000	3,8
Avior LED1x5550 J489 T730 LSS1	559	216	93	5356	38,7	138	70+	3000	3,8
Avior LED1x5700 J490 T730 LSS1	559	216	93	5521	35,4	156	70+	3000	3,8
Avior LED1x6700 J491 T730 LSS1	559	216	93	6517	42,8	152	70+	3000	3,8
Avior LED1x7750 J492 T730 LSS1	559	216	93	7542	50,5	149	70+	3000	3,8
Avior LED1x8700 J493 T730 LSS1	559	216	93	8453	58,0	146	70+	3000	3,8
Avior LED1x9700 J494 T730 LSS1	559	216	93	9419	65,1	145	70+	3000	3,8
Avior LED1x11050 J495 T730 LSS1	559	216	93	10712	78,3	137	70+	3000	3,8
Avior LED1x2850 J484 T740 LSS1	559	216	93	2845	18,1	157	70+	4000	3,8
Avior LED1x3350 J485 T740 LSS1	559	216	93	3350	21,9	153	70+	4000	3,8
Avior LED1x3900 J486 T740 LSS1	559	216	93	3872	25,5	152	70+	4000	3,8
Avior LED1x4350 J487 T740 LSS1	559	216	93	4338	29,3	148	70+	4000	3,8
Avior LED1x4850 J488 T740 LSS1	559	216	93	4835	32,9	147	70+	4000	3,8
Avior LED1x5550 J489 T740 LSS1	559	216	93	5501	38,7	142	70+	4000	3,8
Avior LED1x5700 J490 T740 LSS1	559	216	93	5690	35,4	161	70+	4000	3,8
Avior LED1x6700 J491 T740 LSS1	559	216	93	6700	42,8	157	70+	4000	3,8
Avior LED1x7750 J492 T740 LSS1	559	216	93	7745	50,5	153	70+	4000	3,8
Avior LED1x8700 J493 T740 LSS1	559	216	93	8677	58,0	150	70+	4000	3,8
Avior LED1x9700 J494 T740 LSS1	559	216	93	9669	65,1	149	70+	4000	3,8
Avior LED1x11050 J495 T740 LSS1	559	216	93	11002	78,3	141	70+	4000	3,8
Avior LED1x2850 J484 T730 LSS2	559	216	93	2792	18,1	154	70+	3000	3,8
Avior LED1x3350 J485 T730 LSS2	559	216	93	3296	21,9	151	70+	3000	3,8
Avior LED1x3900 J486 T730 LSS2	559	216	93	3815	25,5	150	70+	3000	3,8
Avior LED1x4350 J487 T730 LSS2	559	216	93	4275	29,3	146	70+	3000	3,8
Avior LED1x4850 J488 T730 LSS2	559	216	93	4764	32,9	145	70+	3000	3,8
Avior LED1x5550 J489 T730 LSS2	559	216	93	5418	38,7	140	70+	3000	3,8
Avior LED1x5700 J490 T730 LSS2	559	216	93	5584	35,4	158	70+	3000	3,8
Avior LED1x6700 J491 T730 LSS2	559	216	93	6592	42,8	154	70+	3000	3,8
Avior LED1x7750 J492 T730 LSS2	559	216	93	7629	50,5	151	70+	3000	3,8
Avior LED1x8700 J493 T730 LSS2	559	216	93	8550	58,0	147	70+	3000	3,8
Avior LED1x9700 J494 T730 LSS2	559	216	93	9527	65,1	146	70+	3000	3,8
Avior LED1x11050 J495 T730 LSS2	559	216	93	10835	78,3	138	70+	3000	3,8
Avior LED1x2850 J484 T740 LSS2	559	216	93	2878	18,1	159	70+	4000	3,8
Avior LED1x3350 J485 T740 LSS2	559	216	93	3388	21,9	155	70+	4000	3,8
Avior LED1x3900 J486 T740 LSS2	559	216	93	3917	25,5	154	70+	4000	3,8
Avior LED1x4350 J487 T740 LSS2	559	216	93	4388	29,3	150	70+	4000	3,8
Avior LED1x4850 J488 T740 LSS2	559	216	93	4890	32,9	149	70+	4000	3,8
Avior LED1x5550 J489 T740 LSS2	559	216	93	5564	38,7	144	70+	4000	3,8
Avior LED1x5700 J490 T740 LSS2	559	216	93	5755	35,4	163	70+	4000	3,8
Avior LED1x6700 J491 T740 LSS2	559	216	93	6777	42,8	158	70+	4000	3,8
Avior LED1x7750 J492 T740 LSS2	559	216	93	7834	50,5	155	70+	4000	3,8
Avior LED1x8700 J493 T740 LSS2	559	216	93	8777	58,0	151	70+	4000	3,8
Avior LED1x9700 J494 T740 LSS2	559	216	93	9780	65,1	150	70+	4000	3,8
Avior LED1x11050 J495 T740 LSS2	559	216	93	11129	78,3	142	70+	4000	3,8
Avior LED1x2850 J484 T730 LSPR	559	216	93	2792	18,1	154	70+	3000	3,8
Avior LED1x3350 J485 T730 LSPR	559	216	93	3296	21,9	151	70+	3000	3,8
Avior LED1x3900 J486 T730 LSPR	559	216	93	3815	25,5	150	70+	3000	3,8
Avior LED1x4350 J487 T730 LSPR	559	216	93	4275	29,3	146	70+	3000	3,8
Avior LED1x4850 J488 T730 LSPR	559	216	93	4764	32,9	145	70+	3000	3,8
Avior LED1x5550 J489 T730 LSPR	559	216	93	5418	38,7	140	70+	3000	3,8
Avior LED1x5700 J490 T730 LSPR	559	216	93	5584	35,4	158	70+	3000	3,8
Avior LED1x6700 J491 T730 LSPR	559	216	93	6592	42,8	154	70+	3000	3,8
Avior LED1x7750 J492 T730 LSPR	559	216	93	7629	50,5	151	70+	3000	3,8
Avior LED1x8700 J493 T730 LSPR	559	216	93	8550	58,0	147	70+	3000	3,8
Avior LED1x9700 J494 T730 LSPR	559	216	93	9527	65,1	146	70+	3000	3,8
Avior LED1x11050 J495 T730 LSPR	559	216	93	10835	78,3	138	70+	3000	3,8
Avior LED1x2850 J484 T740 LSPR	559	216	93	2878	18,1	159	70+	4000	3,8
Avior LED1x3350 J485 T740 LSPR	559	216	93	3388	21,9	155	70+	4000	3,8
Avior LED1x3900 J486 T740 LSPR	559	216	93	3917	25,5	154	70+	4000	3,8
Avior LED1x4350 J487 T740 LSPR	559	216	93	4388	29,3	150	70+	4000	3,8
Avior LED1x4850 J488 T740 LSPR	559	216	93	4890	32,9	149	70+	4000	3,8
Avior LED1x5550 J489 T740 LSPR	559	216	93	5564	38,7	144	70+	4000	3,8
Avior LED1x5700 J490 T740 LSPR	559	216	93	5755	35,4	163	70+	4000	3,8
Avior LED1x6700 J491 T740 LSPR	559	216	93	6777	42,8	158	70+	4000	3,8
Avior LED1x7750 J492 T740 LSPR	559	216	93	7834	50,5	155	70+	4000	3,8
Avior LED1x8700 J493 T740 LSPR	559	216	93	8777	58,0	151	70+	4000	3,8
Avior LED1x9700 J494 T740 LSPR	559	216	93	9780	65,1	150	70+	4000	3,8
Avior LED1x11050 J495 T740 LSPR	559	216	93	11129	78,3	142	70+	4000	3,8
Avior LED1x2850 J484 T730 LSPL	559	216	93	2792	18,1	154	70+	3000	3,8
Avior LED1x3350 J485 T730 LSPL	559	216	93	3296	21,9	151	70+	3000	3,8
Avior LED1x3900 J486 T730 LSPL	559	216	93	3815	25,5	150	70+	3000	3,8
Avior LED1x4350 J487 T730 LSPL	559	216	93	4275	29,3	146	70+	3000	3,8
Avior LED1x4850 J488 T730 LSPL	559	216	93	4764	32,9	145	70+	3000	3,8
Avior LED1x5550 J489 T730 LSPL	559	216	93	5418	38,7	140	70+	3000	3,8
Avior LED1x5700 J490 T730 LSPL	559	216	93	5584	35,4	158	70+	3000	3,8
Avior LED1x6700 J491 T730 LSPL	559	216	93	6592	42,8	154	70+	3000	3,8
Avior LED1x7750 J492 T730 LSPL	559	216	93	7629	50,5	151	70+	3000	3,8
Avior LED1x8700 J493 T730 LSPL	559	216	93	8550	58,0	147	70+	3000	3,8

TECHNICAL DATA SHEET

Product	Length, mm	Width, mm	Height, mm	Luminaire output ¹ , lm	System power ² , W	System efficacy ³ , lm/W	CRI	CCT ⁴ , K	Weight, kg
Avior LED1x9700 J494 T730 LSPL	559	216	93	9527	65,1	146	70+	3000	3,8
Avior LED1x11050 J495 T730 LSPL	559	216	93	10835	78,3	138	70+	3000	3,8
Avior LED1x2850 J484 T740 LSPL	559	216	93	2878	18,1	159	70+	4000	3,8
Avior LED1x3350 J485 T740 LSPL	559	216	93	3388	21,9	155	70+	4000	3,8
Avior LED1x3900 J486 T740 LSPL	559	216	93	3917	25,5	154	70+	4000	3,8
Avior LED1x4350 J487 T740 LSPL	559	216	93	4388	29,3	150	70+	4000	3,8
Avior LED1x4850 J488 T740 LSPL	559	216	93	4890	32,9	149	70+	4000	3,8
Avior LED1x5550 J489 T740 LSPL	559	216	93	5564	38,7	144	70+	4000	3,8
Avior LED1x5700 J490 T740 LSPL	559	216	93	5755	35,4	163	70+	4000	3,8
Avior LED1x6700 J491 T740 LSPL	559	216	93	6777	42,8	158	70+	4000	3,8
Avior LED1x7750 J492 T740 LSPL	559	216	93	7834	50,5	155	70+	4000	3,8
Avior LED1x8700 J493 T740 LSPL	559	216	93	8777	58,0	151	70+	4000	3,8
Avior LED1x9700 J494 T740 LSPL	559	216	93	9780	65,1	150	70+	4000	3,8
Avior LED1x11050 J495 T740 LSPL	559	216	93	11129	78,3	142	70+	4000	3,8
Avior LED1x2850 J484 T730 LSA1	559	216	93	2665	18,1	147	70+	3000	3,8
Avior LED1x3350 J485 T730 LSA1	559	216	93	3146	21,9	144	70+	3000	3,8
Avior LED1x3900 J486 T730 LSA1	559	216	93	3641	25,5	143	70+	3000	3,8
Avior LED1x4350 J487 T730 LSA1	559	216	93	4081	29,3	139	70+	3000	3,8
Avior LED1x4850 J488 T730 LSA1	559	216	93	4547	32,9	138	70+	3000	3,8
Avior LED1x5550 J489 T730 LSA1	559	216	93	5171	38,7	134	70+	3000	3,8
Avior LED1x5700 J490 T730 LSA1	559	216	93	5331	35,4	151	70+	3000	3,8
Avior LED1x6700 J491 T730 LSA1	559	216	93	6292	42,8	147	70+	3000	3,8
Avior LED1x7750 J492 T730 LSA1	559	216	93	7282	50,5	144	70+	3000	3,8
Avior LED1x8700 J493 T730 LSA1	559	216	93	8162	58,0	141	70+	3000	3,8
Avior LED1x9700 J494 T730 LSA1	559	216	93	9094	65,1	140	70+	3000	3,8
Avior LED1x11050 J495 T730 LSA1	559	216	93	10343	78,3	132	70+	3000	3,8
Avior LED1x2850 J484 T740 LSA1	559	216	93	2747	18,1	152	70+	4000	3,8
Avior LED1x3350 J485 T740 LSA1	559	216	93	3234	21,9	148	70+	4000	3,8
Avior LED1x3900 J486 T740 LSA1	559	216	93	3739	25,5	147	70+	4000	3,8
Avior LED1x4350 J487 T740 LSA1	559	216	93	4189	29,3	143	70+	4000	3,8
Avior LED1x4850 J488 T740 LSA1	559	216	93	4668	32,9	142	70+	4000	3,8
Avior LED1x5550 J489 T740 LSA1	559	216	93	5311	38,7	137	70+	4000	3,8
Avior LED1x5700 J490 T740 LSA1	559	216	93	5493	35,4	155	70+	4000	3,8
Avior LED1x6700 J491 T740 LSA1	559	216	93	6469	42,8	151	70+	4000	3,8
Avior LED1x7750 J492 T740 LSA1	559	216	93	7478	50,5	148	70+	4000	3,8
Avior LED1x8700 J493 T740 LSA1	559	216	93	8378	58,0	144	70+	4000	3,8
Avior LED1x9700 J494 T740 LSA1	559	216	93	9336	65,1	143	70+	4000	3,8
Avior LED1x11050 J495 T740 LSA1	559	216	93	10623	78,3	136	70+	4000	3,8
Avior LED1x2850 J484 T730 LSA2	559	216	93	2665	18,1	147	70+	3000	3,8
Avior LED1x3350 J485 T730 LSA2	559	216	93	3146	21,9	144	70+	3000	3,8
Avior LED1x3900 J486 T730 LSA2	559	216	93	3641	25,5	143	70+	3000	3,8
Avior LED1x4350 J487 T730 LSA2	559	216	93	4081	29,3	139	70+	3000	3,8
Avior LED1x4850 J488 T730 LSA2	559	216	93	4547	32,9	138	70+	3000	3,8
Avior LED1x5550 J489 T730 LSA2	559	216	93	5171	38,7	134	70+	3000	3,8
Avior LED1x5700 J490 T730 LSA2	559	216	93	5331	35,4	151	70+	3000	3,8
Avior LED1x6700 J491 T730 LSA2	559	216	93	6292	42,8	147	70+	3000	3,8
Avior LED1x7750 J492 T730 LSA2	559	216	93	7282	50,5	144	70+	3000	3,8
Avior LED1x8700 J493 T730 LSA2	559	216	93	8162	58,0	141	70+	3000	3,8
Avior LED1x9700 J494 T730 LSA2	559	216	93	9094	65,1	140	70+	3000	3,8
Avior LED1x11050 J495 T730 LSA2	559	216	93	10343	78,3	132	70+	3000	3,8
Avior LED1x2850 J484 T740 LSA2	559	216	93	2747	18,1	152	70+	4000	3,8
Avior LED1x3350 J485 T740 LSA2	559	216	93	3234	21,9	148	70+	4000	3,8
Avior LED1x3900 J486 T740 LSA2	559	216	93	3739	25,5	147	70+	4000	3,8
Avior LED1x4350 J487 T740 LSA2	559	216	93	4189	29,3	143	70+	4000	3,8
Avior LED1x4850 J488 T740 LSA2	559	216	93	4668	32,9	142	70+	4000	3,8
Avior LED1x5550 J489 T740 LSA2	559	216	93	5311	38,7	137	70+	4000	3,8
Avior LED1x5700 J490 T740 LSA2	559	216	93	5493	35,4	155	70+	4000	3,8
Avior LED1x6700 J491 T740 LSA2	559	216	93	6469	42,8	151	70+	4000	3,8
Avior LED1x7750 J492 T740 LSA2	559	216	93	7478	50,5	148	70+	4000	3,8
Avior LED1x8700 J493 T740 LSA2	559	216	93	8378	58,0	144	70+	4000	3,8
Avior LED1x9700 J494 T740 LSA2	559	216	93	9336	65,1	143	70+	4000	3,8
Avior LED1x11050 J495 T740 LSA2	559	216	93	10623	78,3	136	70+	4000	3,8

*Tolerance range for optical and electrical data: ±10%. Values apply to an ambient temperature of 25°C. NORTHCLIFFE LIGHTING is constantly developing and improving its products. The right is reserved to change any product specifications without prior notification

Available options:

T730	Colour temperature 3000K, CRI 70+	LSPR	Fully asymmetric beam designed to highlight pedestrian crossings for right side traffic
T740	Colour temperature 4000K, CRI 70+		
T750	Colour temperature 5000K, CRI 70+	LSPL	Fully asymmetric beam designed to highlight pedestrian crossings for left side traffic
T757	Colour temperature 5700K, CRI 70+		
T765	Colour temperature 6500K, CRI 70+	DALI	Driver with DALI interface
T830	Colour temperature 3000K, CRI 80+	CLO	Driver with Constant Light Output functionality
T840	Colour temperature 4000K, CRI 80+	ADIM	Driver with autonomous two-level dimming
T850	Colour temperature 5000K, CRI 80+	PCA	Photocell 20mm miniature type, IP65, 35 lux; 1:05 ratio
T857	Colour temperature 5700K, CRI 80+	DALI ZHAGA18	Driver with D4i DALI interface and integrated ZHAGA 18 socket. W/O sensor
T865	Colour temperature 6500K, CRI 80+		
LSA1	Optics with asymmetric beam SA1, Area lighting with shorter illumination distances	DALI NEMA5p	Driver with DALI interface and integrated NEMA 5 pin socket. W/O sensor
LSA2	Optics with asymmetric beam SA2, Narrow forward throw beam for area lighting	Tmin-40C	Luminaire suitable for low ambient temperatures up to -40 C
LSM1	Optics with asymmetric beam SM1, universal road lighting		
LSM2	Optics with asymmetric beam SM2, Fulfilling EN13201 M class requirements where road width is similar to pole height	*note - Tmin40C option is applicable for model J495	Electric Shock protection class II
LSS1	Optics with asymmetric beam SS1, Fulfilling EN13201 M class requirements where road width is equal or less the pole height	10KV	Additional Surge Protection device - 10KV
LSS2	Optics with asymmetric beam SS2, Fulfilling EN13201 M class requirements for wider roads	ETC	External temperature control for protecting LED modules against overheating
		CBF3x1.5-N m	Outgoing flexible cable 3x1,5mm ² . Cable length: according to the customer's specification
		CBF5x1.5-N m	Outgoing flexible cable 5x1,5mm ² . Cable length: according to the customer's specification
		RAL	RAL colour

Available accessories:



Product: Power supply connector - IP66/IP68, 3x1.5mm²
 Description: Quick and easy to connect power supply and luminaire cables connector - IP66/IP68, 3x1.5mm², 400V/16A, 1pcs

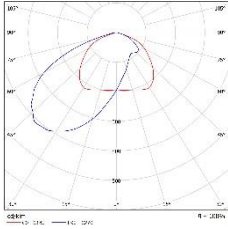


Product: Pole adapter (D60 into D76mm)
 Description: Console adapter, size 60 - 76 mm
 *note - MOQ: 60 pcs.

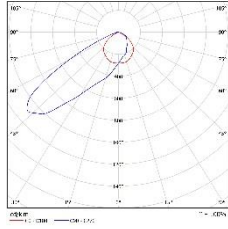


Product: WALL MTG bracket (Street LED D60mm 10° P7035S)
 Description: Bracket for street luminaire installation onto wall, pole diameter D60mm, 10° angle, 1pcs

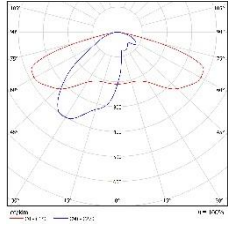
LSA1



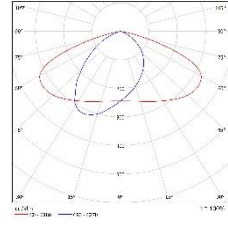
LSA2



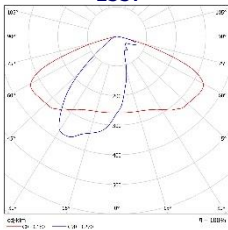
LSM1



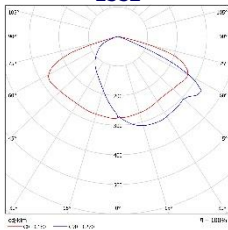
LSM2



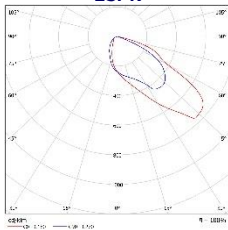
LSS1



LSS2



LSPR



LSPL

