

RK-EU-PL13

Park and Street Lights



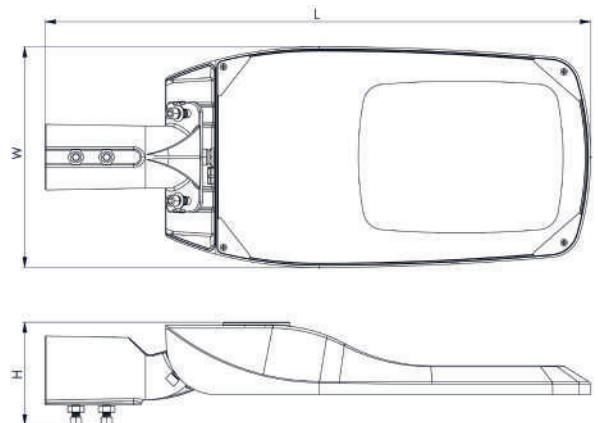
DESCRIPTION: Pole-mounted LED street luminaire
Light distribution type: direct
Optical system: lenses, tempered glass diffuser, impact resistant
Housing: aluminium
Colour: light grey, RAL7035

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 (J495 ta -40...+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

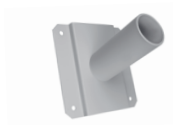
ENVIRONMENT: Outdoor

APPLICATION: Parking area, public space, street



PRODUCT	LENGTH, mm	WIDTH, mm	HEIGHT, mm	LUMINAIRE OUTPUT*, lm	SYSTEM POWER*, W	SYSTEM EFFICACY*, lm/W	CRI	CCT*, K	WEIGHT, kg
RK-EU-PL13 1x2850 J484 T740 LSM1	559	216	93	2779	18,1	154	70+	4000	3,8
RK-EU-PL13 1x3350 J485 T740 LSM1	559	216	93	3273	21,9	149	70+	4000	3,8
RK-EU-PL13 1x3900 J486 T740 LSM1	559	216	93	3783	27,3	139	70+	4000	3,8
RK-EU-PL13 1x4350 J487 T740 LSM1	559	216	93	4239	31,0	137	70+	4000	3,8
RK-EU-PL13 1x4850 J488 T740 LSM1	559	216	93	4723	35,2	134	70+	4000	3,8
RK-EU-PL13 1x5550 J489 T740 LSM1	559	216	93	5375	40,9	131	70+	4000	3,8
RK-EU-PL13 1x5700 J490 T740 LSM1	559	216	93	5559	35,4	157	70+	4000	3,8
RK-EU-PL13 1x6700 J491 T740 LSM1	559	216	93	6546	42,8	153	70+	4000	3,8
RK-EU-PL13 1x7750 J492 T740 LSM1	559	216	93	7567	50,5	150	70+	4000	3,8
RK-EU-PL13 1x8700 J493 T740 LSM1	559	216	93	8477	58,0	146	70+	4000	3,8
RK-EU-PL13 1x9700 J494 T740 LSM1	559	216	93	9447	65,1	145	70+	4000	3,8
RK-EU-PL13 1x11050 J495 T740 LSM1	559	216	93	10749	78,3	137	70+	4000	3,8

AVAILABLE ACCESSORIES:



Product: WALL MTG bracket (Street LED D60mm 10° P7035S)
Description: Bracket for street luminaire installation onto wall, pole diameter D60mm, 10° angle, light grey RAL7035S, 1pcs



Product: Pole adapter RAL7035S (D60 into D76mm)
Description: Console adapter from luminaire D60 to pole top D76 mm. Light grey, RAL7035S



Product: WALL MTG bracket (Street LED D60mm 10° P7022S)
Description: Bracket for street luminaire installation onto wall, pole diameter D60mm, 10° angle, dark grey RAL7022S, 1pcs



Product: Power supply connector - IP66/IP68, 3x1.5mm²
Description: Quick and easy to connect power supply and luminaire cables connector - IP66/IP68, 3x1.5 mm², 450V/10A, 1pcs



Product: Pole adapter RAL9006S (D60 into D48mm)
Description: Console adapter from luminaire D60 to pole top D48 mm. Light grey, RAL9006S



Product: Sensor HBPIR ZHAGA 360 D20/12 DALI2 B
Description: PIR, Zhaga18, DALI2 D4i, IP65, 360°, d<20m, h<12m, surface, black



Product: BLT ZHAGA18 Node
Description: Zhaga book 18, IP66, IK09, -40 – 70°C, Bluetooth, light sensor

OPTIONS AVAILABLE ON REQUEST:

LED	REFLECTOR AND OPTICS	CONTROL GEAR	SENSORS	CONNECTION	OTHER	PROTECTION	COLOUR
T730	LSA1	DALI	PCA ¹	CBF3x1.5-N m ²	ENEC 02	Tmin-40C ³	RAL
T740	LSA2	CLO		CBF5x1.5-N m ²		10KV	
T750	LSM1	ADIM				II	
T757	LSM2	DALI ZHAGA18				ETC	
T765	LSS1	DALI NEMA5p				ta+55C ⁴	
T830	LSS2					C5-M	
T840	LSPR						
T850	LSPL						
T857							
T865							

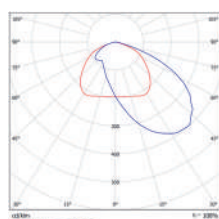
1 PCA option is not applicable for ENEC models

2 Please specify the length of outgoing cable before placing an order

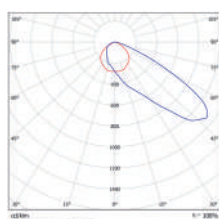
3 Tmin-40C option is applicable for model J495

4 Please ask for special models with ta+55C

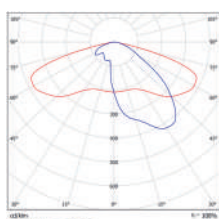
LSA1



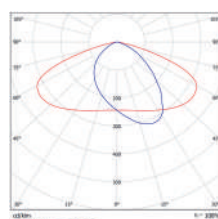
LSA2



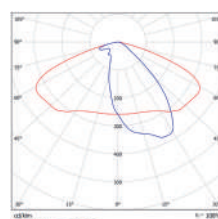
LSM1



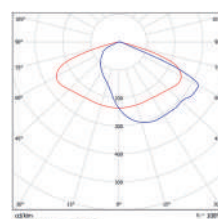
LSM2



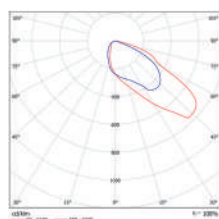
LSS1



LSS2



LSPR



LSPL

