

NEW KJ-R




KJ-R



KJ LED

THE FAMILY IS GROWING





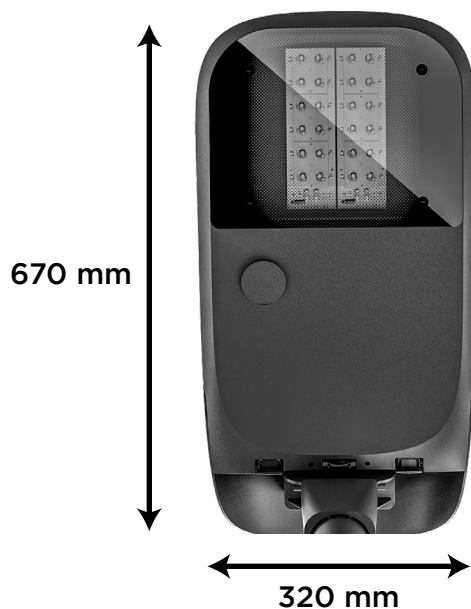
The KJ-R luminaire stands out as the perfect complement to our emblematic model, the KJLED. With its more compact silhouette and rectangular in relation to its predecessor, it stands out as an ideal choice for road and urban lighting.



The combination of the two models allows the creation of a set intended for road and pedestrian lighting, combining elegance and remarkable aesthetics.



KJ-R vs KJ LED



COMMON FEATURES

- > Tool-free opening
- > Max power 114W
- > 12-24-36 Leds
- > Top or side mounting
- > 100% recycled aluminium
- > Tempered flat glass
- > Tilt +/- 20°

OPTIONS

- > Presence detector
- > Zhaga connector
- > Custom time dimming
- > Constant Light Output (CLO)
- > Backlight Control
- > Driver at pole bottom
- > Surge protector 10kV

TECHNICAL DESCRIPTION

- > One size
- > 12 - 24 - 36 LED Nichia standard Zhaga
- > Color temperatures : 2200°K, 2700°K, 3000°K, 4000°K
- > Different photometries available
- > 100% recycled aluminium injected foundry
- > Polyester powder coating with RAL of your choosing
- > Extra clear tempered glass IK08 (IK10 optional)
- > Mounting Class I or Class II
- > Ø 60 mounting (Ø 42 & 34 optional)
- > Eligible for energy saving certificates

COMPLIANCE (27/12/18 decree on light pollution)


- > ULR = 0% without tilt
- > ULR with a 20% tilt < 4%
- > Flux code CIE N°3 > 95%
- > Intrusive light : back flow cutter optional
- > Surface density determined by our DE after a lighting study

ECOLOGY

- > The body, cover and sleeve of the luminaire are made out of 100% recycled aluminium from soda cans, window frames and other aluminium waste.
- > We guarantee that no new extraction of bauxite (main component of aluminium) was carried out in the manufacturing of our luminaire.



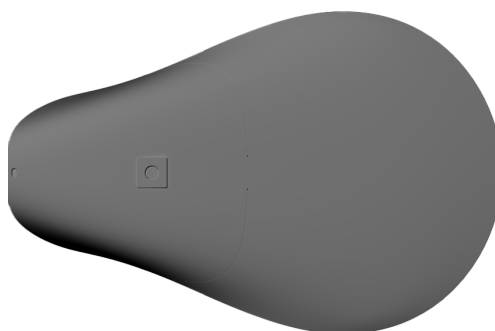




With slightly more compact dimensions, the KJ-R fits perfectly as complementary to the KJLED model. In this configuration, the KJLED is positioned as street side lighting, while the KJ-R positions itself ideally for lighting the sidewalk or the cycling path.

PUISSANCE

			1800 K	2200K	2700 K	3000K	4000K
N. LED	mA DRIVER	W TOT	lm OUT	lm OUT	lm OUT	lm OUT	lm OUT
12	350	13	1,098	1,189	1,590	1,615	1,695
12	500	18	1,522	1,649	2,205	2,239	2,349
12	600	22	1,793	1,941	2,595	2,636	2,766
12	700	26	2,054	2,224	2,974	3,020	3,169
24	350	25	2,197	2,379	3,181	3,230	3,389
24	500	36	3,045	3,297	4,409	4,478	4,698
24	600	44	3,585	3,882	5,191	5,272	5,532
24	700	52	4,107	4,448	5,947	6,040	6,337
36	350	38	3,295	3,568	4,771	4,845	5,084
36	500	55	4,567	4,946	6,613	6,717	7,047
36	600	66	5,378	5,823	7,787	7,908	8,298
36	700	78	6,161	6,671	8,921	9,060	9,506

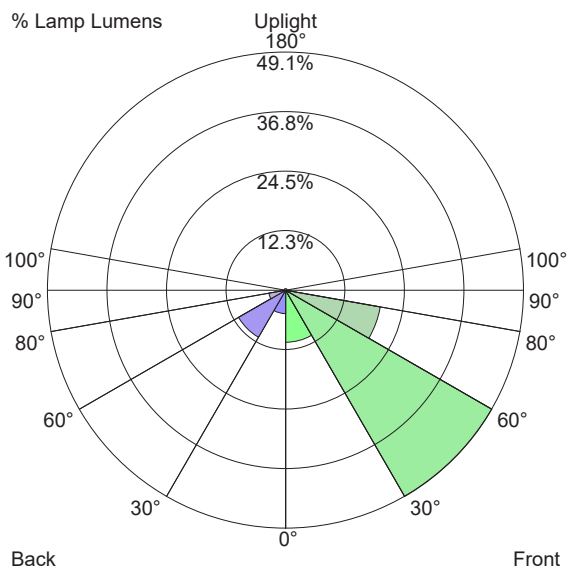
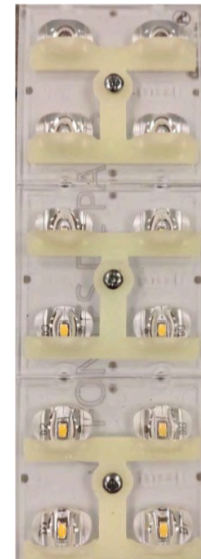




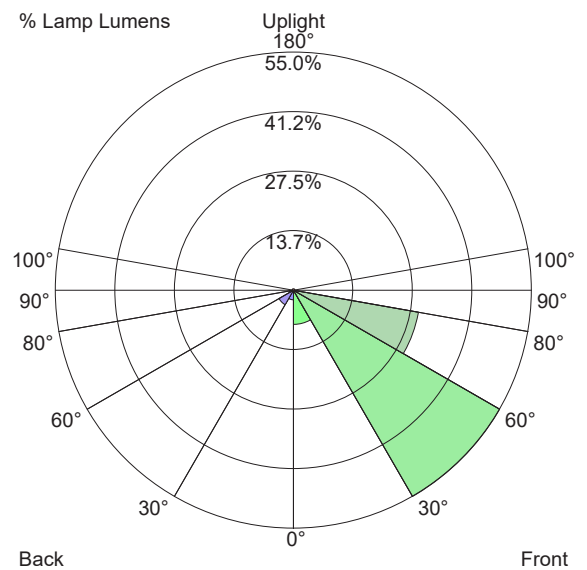
KJ-R with a Zhaga connector

BACKLIGHT

- > Backlight shutter allowing the blocking of over 95% of backlight.
- > Installation of clips on the lenses
- > Compliant with the 27/12/18 decree even with the shutters installed



With LRA lens



With LRA lens and backlight shutter



KJ-R

INNOVATIVE
DESIGN
EFFICIENT
ECOLOGICAL







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