



# Ekko

*Affordable efficiency*







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Decorative and functional lighting

Éclairage décoratif et fonctionnel



+ Hook for tool-free opening  
Crochet pour l'ouverture sans outil



+ Side mounted  
Monté sur le côté



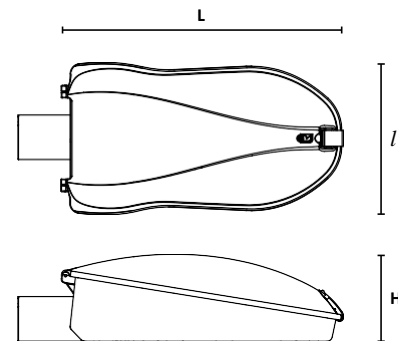
+ Top mounted  
Monté sur le dessus

## Electrical class

1 and 2

## Classe Électrique

1 et 2

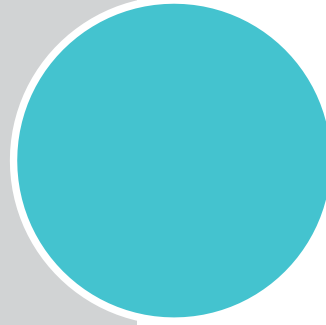


	Ekko S	Ekko L
<b>Weight (lb) (w/o control gear)</b>	8.82	13.23
<i>Poids (kg) (Sans appareillage)</i>	4	6
<b>EPA (ft<sup>2</sup>)</b>	0.538	0.861
<i>CxS (m<sup>2</sup>)</i>	0.05	0.08
<b>Protection Index / Indice de protection</b>		
Optical Unit	IP 66	IP 66
<i>Unité optique</i>		
Electrical Compartment	IP 66	IP 66
<i>Compartment électrique</i>		
<b>Shock Resistance</b>	IK 08	IK 08
<i>Résistance au choc</i>		
<b>Dimension (in)</b>	L I H	L I H
<i>Dimension (mm)</i>	21.1 11.1 6.5	25.4 13.4 7.9
	536 281 165	645 340 200

## Options

Disconnects upon opening  
Déconnexions lors de l'ouverture





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## Power and luminous intensity/Puissances et intensités lumineuses



**EVO2**

3000K Number of LED	350 mA			500 mA			700 mA		
	P <sub>t</sub> (W)	Φ (lm)	(lm/W)	P <sub>t</sub> (W)	Φ (lm)	(lm/W)	P <sub>t</sub> (W)	Φ (lm)	(lm/W)
16	21.4	1988	93	28.2	2867	102	36	3636	101
32	34.4	3976	116	48.8	5734	118	68.9	7271	106
48	51	5964	117	72.6	8601	118	102.3*	10907*	107*

4000K Number of LED	350 mA			500 mA			700 mA		
	P <sub>t</sub> (W)	Φ (lm)	(lm/W)	P <sub>t</sub> (W)	Φ (lm)	(lm/W)	P <sub>t</sub> (W)	Φ (lm)	(lm/W)
16	21.4	2147	100	28.2	3097	110	36	3932	109
32	34.4	4294	125	48.8	6193	127	68.9	7863	114
48	51	6441	126	72.6	9290	128	102.3*	11795*	115*

P<sub>t</sub> (W) = Total power consumption including driver consumption • Φ Nominal flux (lm) • Luminous efficiency (lm/W)



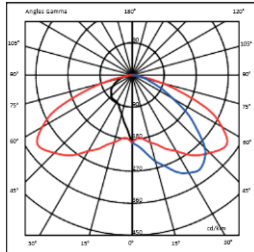


### Photometric distributions

#### Asymmetrical road lighting / Asymétrique routier

### Distributions photométriques

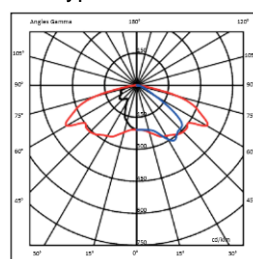
Type III Short / ASY01



Main and secondary roads, high visual comfort and almost zero glare (very low TI).

Voies principales et secondaires, grand confort visuel et éblouissement quasiment nul (très faible TI).

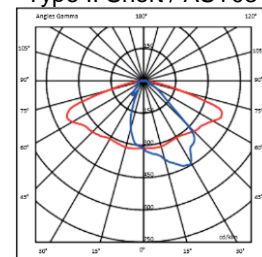
Type II / ASY02



Normal to wide roads with adjacent channels (pavements, cycle paths...), wide spacing between light points.

Axes normaux à larges avec voies adjacentes (trottoirs, pistes cyclables...), grand espacement entre les points lumineux.

Type II Short / ASY03

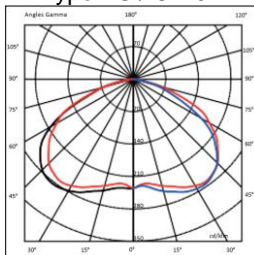


Narrow lanes, area to be lit targeted

Voies étroites, zone à éclairer ciblée.

#### Circular distribution / Circulaire — — — . Symmetrical distribution / Symétrique — — — Pedestrian crossing / Passage piéton

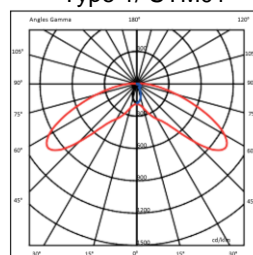
Type VS / CIR01



Atmospheric lighting of squares, car parks, town centres, pedestrian areas, parks and gardens. Central facility.

Eclairage d'ambiance de places, parkings, centres-villes, espaces piétons, parcs et jardins. Installation centrale.

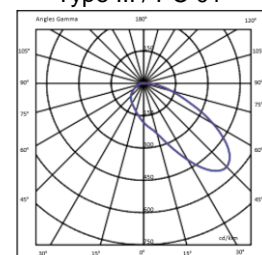
Type 1/ SYM01



Atmospheric lighting of squares, car parks, town centres, pedestrian areas, etc. Axial installations (on median strips, on catenary systems, between pavement and bicycle path).

Eclairage d'ambiance de places, parkings, centre-villes, zones piétonnes, etc. installation axiale (sur terre-plein central, sur caténaire, entre trottoir et piste cyclable).

Type III / PC 01



Completes lighting on protected crossings.

Complément d'éclairage sur les passages protégés.

### Ordering Information / Informations de Commande

Model	Size	# LED	CCT (K)	Drive Current	Distribution	Line Voltage	Mounting	Color Fixture
EKKO							Top/Lateral	
	S	16	3 – (3000)	35 – (350 mA)	T1*	120 V		BLK – (Black)
	M	32	4 – (4000)	50 – (500 mA)	T2	220 V		BRZ – (Bronze)
		48		70 – (700 mA)	T3*	277 V		SLV – (Silver)
				105 – (1050 mA)	T4*	347 V		WHT – (White)
				Custom	T5*	480 V		(RAL #)
						UNV		