

### Kirium One product codes

	Codes	Example
<b>Family</b>		
Kirium One	KO	KOD
<b>Light Engine</b>		
12 LED	12	24
24 LED	24	
<b>Housing</b>		
Full die-cast aluminium	A	A
Die-cast aluminium with polycarbonate lower cover	H	
<b>Mounting</b>		
Universal entry (post top Ø60-76mm / side entry Ø34-60mm) preset for post top	A	A
Universal entry (post top Ø60-76mm / side entry Ø34-60mm) preset for side entry	B	
Dedicated entry (Ø60 - 76mm direct post top)	D	
Dedicated entry (Ø34 - 42mm side entry)	S	
<b>Colour Temperature</b>		
2700K	27	30
3000K	30	
4000K	40	
<b>Light Output</b>		
Drive currents from 250mA to 1050mA are available in 50mA increments. Insert drive current value (eg. 700mA = 700).	250 / 300 / 350 / 400 / 450 / 500 / 550 / 600 / 650 / 700 / 750 / 800 / 850 / 900 / 950 / 1000 / 1050	700
<b>Light Distribution</b>		
Narrow Road - Type 1	NR1	MR1
Narrow Road - Type 2	NR2	
Medium Road - Type 1	MR1	
Medium Road - Type 2	MR2	
Wide Road - Type 1	WR1	
Wide Road - Type 2	WR2	
Traffic Route	TR	
Area - Symmetric	SA	
Area - Asymmetric	AA	
Zebra Crossing (Left)	ZL	
Zebra Crossing (Right)	ZR	
<b>Colour Finish</b>		
RAL 7046 Mid grey	CF	CF
RAL 7035 Light Grey	29	
RAL 9005 Black	10	
Other RAL colour (on request)	RAL [specify]	
<b>Paint Finish</b>		
Polyester powder coat	PP	PP
Marine-grade coating	MG	
<b>Connectivity &amp; Control</b>		
No connectivity or control	N	U20
Miniature photocell 20 lux (1:1)	U20	
Miniature photocell 20 lux (1:1) (top) with 4-pin Zhaga Book 18 socket (bottom)	U20Z	
Miniature photocell 35 lux (1:0.5)	U35	
Miniature photocell 35 lux (1:0.5) (top) with 4-pin Zhaga Book 18 socket (bottom)	U35Z	
6-pin NEMA socket	B1	
7-pin NEMA socket	D2	
7-pin NEMA socket (top) with 4-pin Zhaga Book 18 socket (bottom)	D2Z	
4-pin Zhaga Book 18 socket (top)	Z4	
4-pin Zhaga Book 18 socket (bottom)	Z4A	
4-pin Zhaga Book 18 socket (top and bottom)	Z4B	
<b>Knife Switch (optional)</b>		
Knife switch (electrical disconnection block)	KS	-
<b>Tamper-Proof Screws (optional)</b>		
Tamper-proof screws on toolless entry points	TP	-
<b>Example code = KO 24 A A 30 700 MR1 CF PP U20</b>		

#### Light Shields Available on Request

Unglazed version: Front | Rear | Side (L/R)

Glazed version: Front | Rear | Side (L/R)

100mm depth