Kirium Pro S product codes

				Codes	Example
Model					
Kirium Pro S Mini				KPSM	KPS1
	Kirium Pro S1			KPS1	
		Kirium Pro S2		KPS2	
Light Engine					
8 LED	-	-	-	8	24
-	16 LED	-	-	16	
-	24 LED	-	-	24	
-	32 LED	32 LED	-	32	
-	-	48 LED	-	48	
-	-	64 LED	-	64	
-	-	-	80 LED	80	
Housing					
Full die-cast aluminium				A	A
Die-cast aluminium with polycarbonate lower cover (Pro S Mini and Pro S1 only)				H	
Mounting					
Universal entry preset for direct post				A	A
Universal entry preset for side entry				B	
Colour Temperature					
2700K	2700K	2700K	-	27	30
3000K	3000K	3000K	3000K	30	
4000K	4000K	4000K	4000K	40	
Light Output					
Drive currents from 250mA to 1050mA are available in 50mA increments. Insert drive current value (eg. 700mA = 700). <u>Notes</u> KPS2 80 LED = 850mA maximum				250 / 300 / 350 / 400 / 450 / 500 / 550 / 600 / 650 / 700 / 750 / 800 / 850 / 900 / 950 / 1000 / 1050	700
Light Distribution (Optic)					
Roads - Diamond+ A	Roads - Diamond+ A	Roads - Diamond+ A	-	A1 / A2 / A3 / A5 / A6	A1
Pathways - Diamond+ B	Pathways - Diamond+ B	Pathways - Diamond+ B	-	B1 / B2 / B3	
Areas - Diamond+ C	Areas - Diamond+ C	Areas - Diamond+ C	-	C1 / C2 / C6	
-	-	-	Highways - Diamond+ E	E1 / E2 / E3 / E4 / E5 / E6	
Crossings - Diamond+ Z	Crossings - Diamond+ Z	Crossings - Diamond+ Z	-	ZL / ZR / ZF	
Colour Finish					
RAL 7046 Mid grey				CF	CF
RAL 7035 Light grey				29	
RAL 9005 Black				10	
Other RAL colour (on request)				RAL [specify]	
Paint Finish					
Polyester powder coat				PP	PP
Marine-grade coating				MG	
Connectivity & Control					
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	
Knife Switch (optional)					
Knife switch (electrical disconnection block)				KS	-
Tamper-Proof Screws (optional)					
Tamper-proof screws on toolless entry points				TP	-
Emergency (optional)					
3-hour emergency version (please see product datasheet for compatibility notes)				EM	-
Example code = KPS1 24 A A 30 700 A1 CF PP U20					

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