


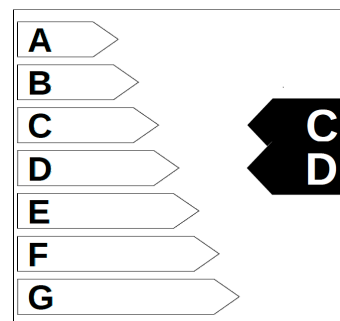


Orion



LED	230 V 50 Hz	CRI 80	
80000 L80B50	EVG 	IP 20	EVG DIMM 



Body:

Eloxal aluminium profile

Optic:

Linear plastic optics

CN – narrow 60°

CW – wide 90°

CHR – high rack 35°

CRA – retail asymmetric

KO – opal cover

KN – prismatic cover

Application:

Installation into continuous line

System componen:

Orion P/A/...trunking AL base with 9 (or 5 or 7) -lines wiring, incl. connectros, for surface installation

Orion/A/...trunking AL base with 9 (or 5 or 7) -lines wiring, incl. connectros, for pendant installation

2L = 2844 mm

1L = 1422 mm

Orion/B/...gear tray – light unit with optic

Orion/C/...accessories

Orion/C/PS...connection set for power cable entry

Orion/C/KS ... output cable set

Orion/C/L...blind tray (cover) 1422 mm

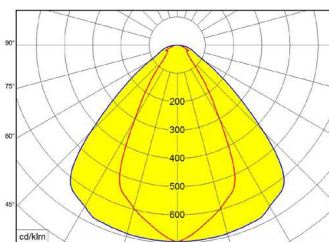
Orion/C/HAK...pendant set – 2 hooks for chain suspension

Orion/C/SUA/L – sensor unit incl. DALI controller

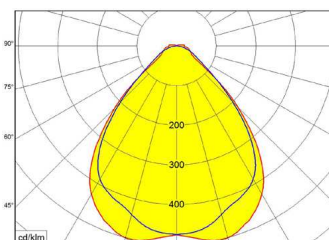
Orion/C/SUP/L – unit with a PIR sensor

Orion/C/ZH21 – suspension set - 2 pcs of ropes (2m)

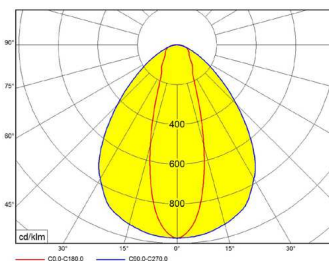
Orion/C/D – surface mounting bracket



Orion CN



Orion CW



Orion CHR

Orion/A+Orion/B

Switching terminal block

Hinge

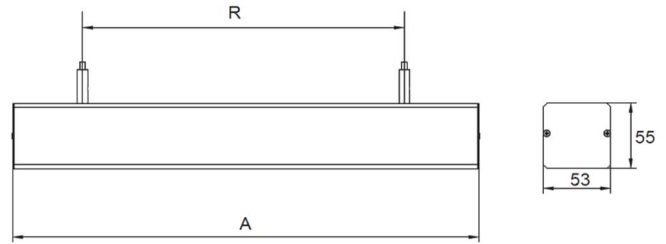
Holder Orion/C/D



Codes: Orion/A/2L9

Trunking base

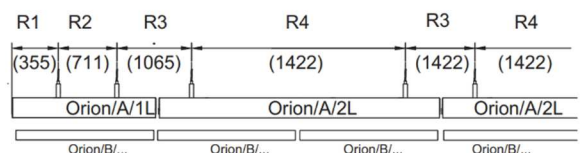
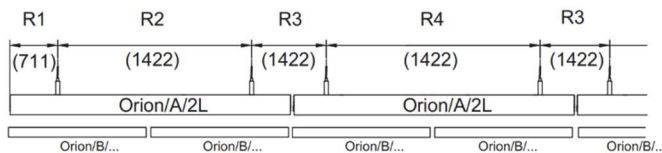
Orion	/A	/2L	9
Luminaire type	A = trunking AL base	Body length: 1L = 1422 mm 2L = 2844 mm	nr of wires 5 7 9



Codes: Orion/B/5000L4CN/ND

Light units

Orion	/B	/5000	L	4	CN	/ND
Luminaire type	B = light unit	Light output	Body length: L = 1422 mm	Color temperature 3=3000K, 4=4000K,	Optic CN – narrow beam 60° CW – wide beam 90° CHR – high rack 35° CRA – retail asymmetric	Driver type: ND – no dimmable DALI – dimmable DALI

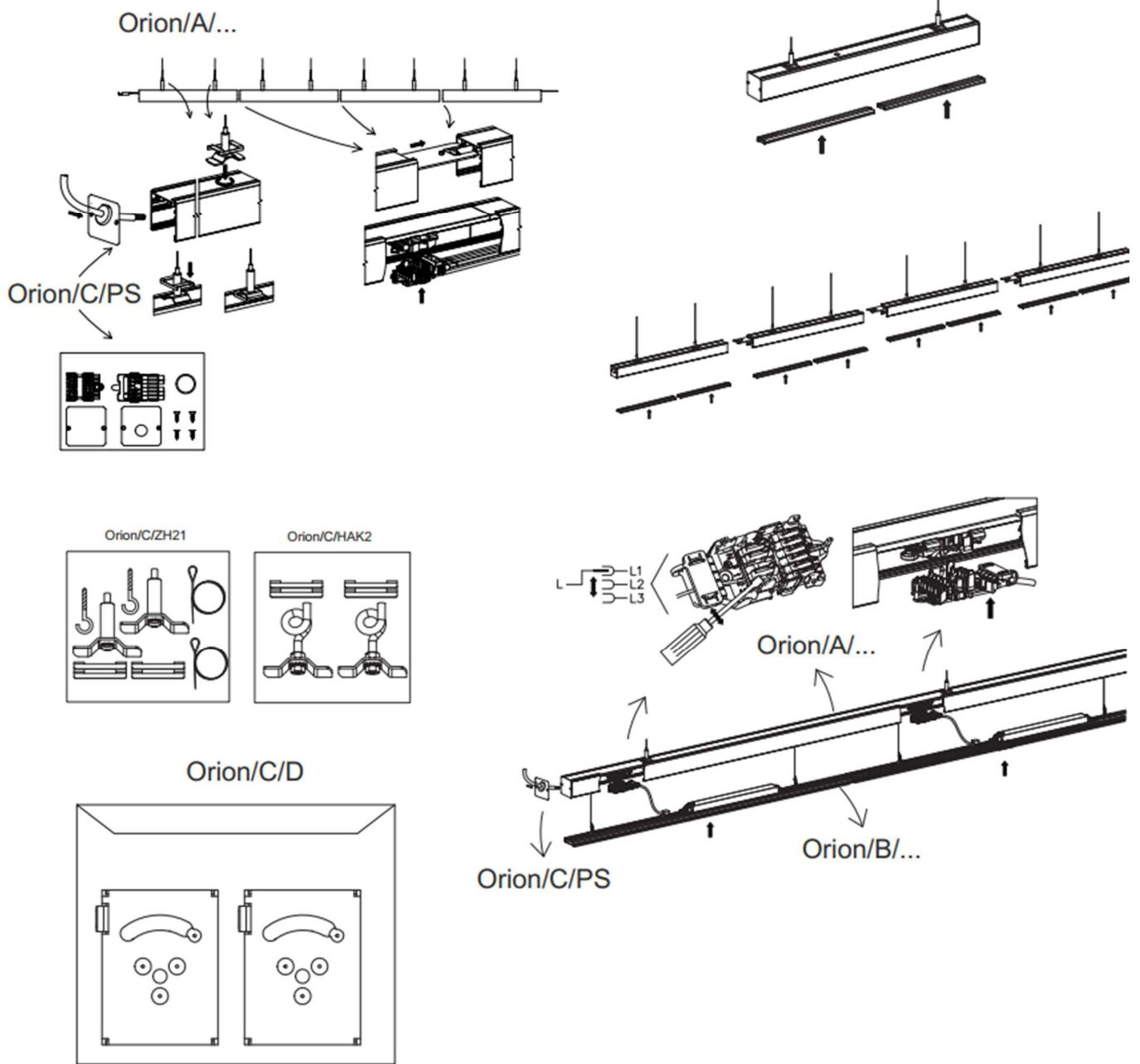


Orion/A/	B	C	R1	R2	R3	R4	kg
2L (2844mm)	53	55	711	1422	1422	1422	2,8
1L (1422mm)			355	711	1 065	-	1,6

		lm						A	B	C	kg
		CW	CN	CHR	CRA	KN	KO				
Orion/B/4000L	22	3 500	3 200	3 100	2 900	2 900	2 800	1422	53	55	2,5
Orion/B/6000L	39	5 600	5 200	5 000	4 700	4 900	4 600				
Orion/B/8000L	57	7 700	7 200	7 000	6 500	6 700	6 300				
Orion/B/10000L	65	9 700	9 000	8 800	8 200	8 400	7 900				

lm - luminous flux of light fitting

Due to program of products development a data can be changed without notice. Luminous flux and connected electrical load are subject to an initial tolerance of up to +/- 10%. Color temperature is subject to a tolerance of up to +/-150 K from the nominal value. The failure of 1 LED points causes no functional impairment to the lighting performance of the luminaire and is therefore no reason for complaint.



Maximum loading of automatic circuit breakers

ND	C10	C13	C16	C20	B10	B13	B16	B20
ORION /B/4000L	35	50	65	75	28	40	52	60
ORION /B/6000L	13	17	22	26	8	10	13	16
ORION /B/8000L	10	15	18	23	6	9	11	14

DALI	C10	C13	C16	C20	B10	B13	B16	B20
ORION /B/4000L	24	32	40	49	15	19	24	30
ORION /B/6000L	13	17	22	26	8	10	13	16
ORION /B/8000L	13	17	22	26	8	10	13	16

