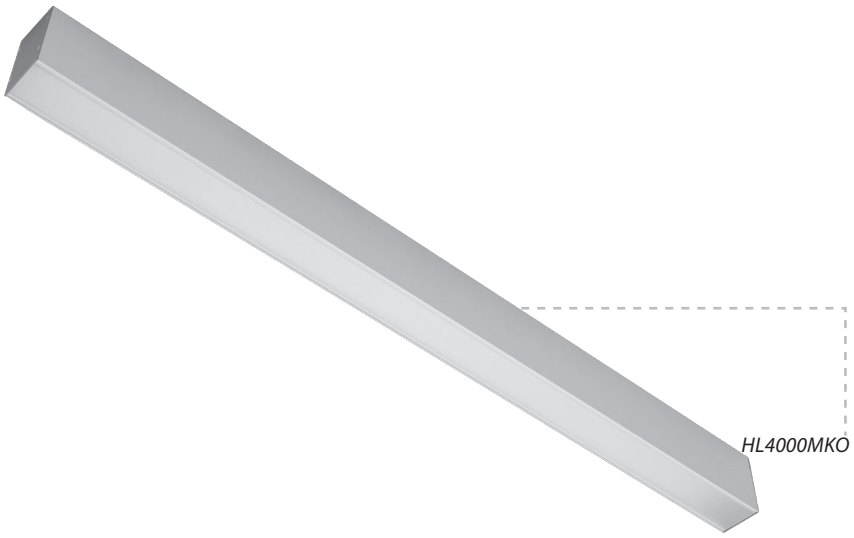
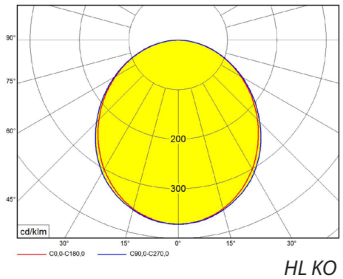
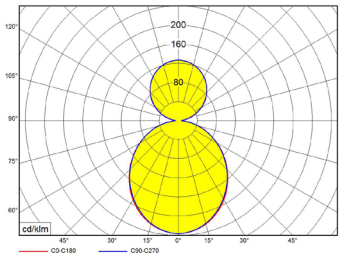
HL







HL KO



HL /DI

Pendant LED fittings

Body:
Aluminium profile finished in RAL9006, also available in white or black on request

Optic:
KO - opal cover ACRYL SATINE
KN - microprizmatic PS cover

Application:
Slim aluminium linear fittings for direct or direct/indirect light distribution.
Possible installation to the row (version /R) with continous assembly.
Should be installed as pendant (pendant set included) or as surface mounted luminaire.
Intended to illumination of reprezentative work places or decorative lighting.

Variants:
HL - single pendant luminaire, direct
HLP - single luminaire for surface instalation, cannot be connected into rows.
HL /DI - single pendant luminaire, direct / indirect
HL /R - direct pendant luminaire for installation to straight rows

Note:
Cord suspension set included in the fitting for HL and HL/R.
Fittings H can be produced in modification enabling join them into straight row. In this case are luminaires delivered with connecting endcaps, with through wiring with connectors.
The row can be compiled by START, CONT and END fittings

2200	2700	3000	4000	5700	6500	MIX	RGB	
✕	○	○	●	○	○	○	○	○
ON OFF	1-10V	DALI				INT	EXT	
●	○	○	○	○	✕	○	✕	✕

● default ○ optional ✕ not possible

END PROFILE HL, HLP



ENDCAP OF HL, HLP

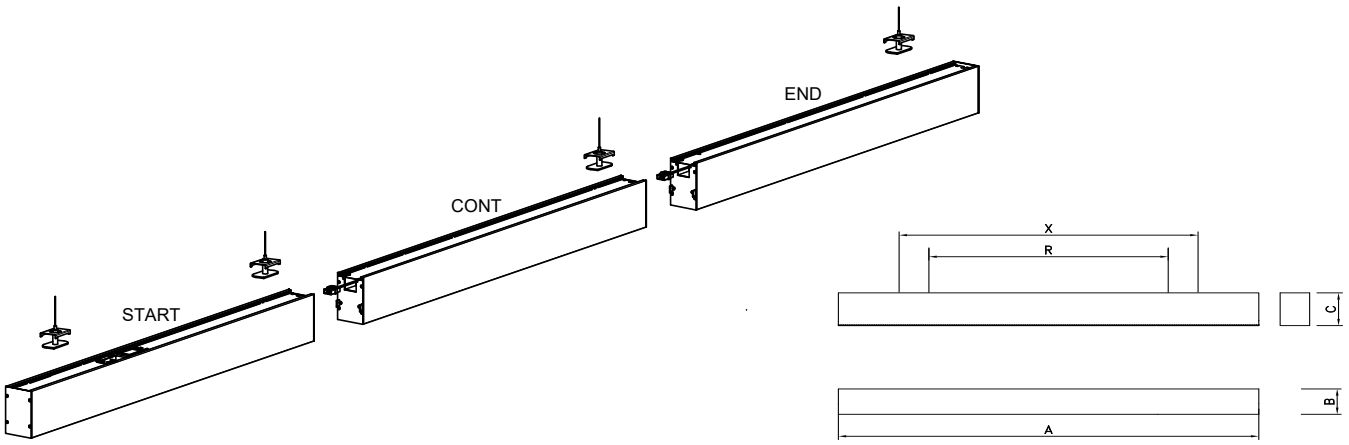


ENDCAP OF HL /R



Codes: HL3000MKO4/ND

HL	3000	M	KO	4		/ND
Luminaire type HL = pendant HLP = surfaced	Luminaire light output (lm)	Body lenght: S = 600 mm M = 1200 mm L = 1500 mm	Cover type: KO - opal PS cover KN - microprizmatic PS cover	Color temperature: 3 = 3000K 4 = 4000K	Version: DI = direct-indirect R = to line assembly	Driver type: 700mA, 1050mA ND – no dimmable DIM – dimmable 1-10V DALI – dimmable DALI



HL	W	lm	A	B	C	R	kg
HL 2000S KO	16	2 000	592	66	100	260 - 550	2,0
HL 3000S KO	24	2 800					
HL 3000M KO	23	3 100	1185			705 - 1145	4,0
HL 4000M KO	33	4 200					
HL 5000M KO	40	5 000					
HL 6000M KO	48	5 900					
HL 4000L KO	33	4 500	1485			705 - 1445	5,0
HL 5000L KO	42	5 400					
HL 8000L KO	64	8 200					

HLP	W	lm	A	B	C	X	kg
HLP 2000S KO	16	2 000	592	66	100	400	2,0
HLP 3000S KO	24	2 800					
HLP 3000M KO	23	3 100	1185			1000	4,0
HLP 4000M KO	33	4 200					
HLP 5000M KO	40	5 000					
HLP 6000M KO	48	5 900					
HLP 4000L KO	33	4 500	1485			1300	5,0
HLP 5000L KO	42	5 400					
HLP 8000L KO	64	8 200					

HL...DI	W	lm	A	B	C	R	kg
HL 3000M DI KO	37	5 100	1185	66	100	1000	4,5
HL 4000M DI KO	47	6 200					
HL 4000L DI KO	47	6 500	1485			1300	5,5
HL 5000L DI KO	65	7 900					

lm - luminaire light output

Due to MODUS 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.