



PROLINE 50 XC

Surface mounted or suspended LED luminaire with EasyAir daylight&presence lighting control system. All accessories such as end caps, suspension wires or power cables should be ordered separately. Bespoke lengths of lighting lines available on request.

Mounting:	Directly on the surface or suspended
Body material:	Aluminium profile
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	Signify (Philips), Osram, Tridonic or equivalent LED module included
Colour temperature:	3000/4000K, other on request
Colour Rendering Index (CRI):	>80 in standard, other on request
Diffuser:	OP (Opal), MP19 (Microprismatic with UGR<19)
Driver:	Xitanium SR
Emergency unit:	On request
Movement sensor:	EasyAir sensor included
Daylight control sensor:	EasyAir sensor included
Operating temperature range:	0°C ... +40°C
IP Class:	IP20 in standard, IP44 on request
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	White
Light distribution:	Symmetric
General data:	5 Years standard warranty

Different lumen output or wattage available on request

All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist

Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.

System power consumption (LED module & driver) depends on components used

Efficacy depends on type of LED's, electronics, optics and diffusor and may differ from shown in our data pages.

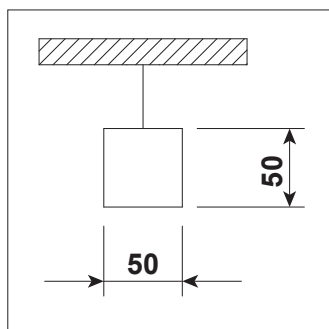
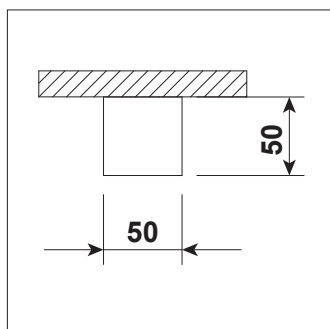
Most up to date information can be found in our lighting data file database.

IP20

220-240 V
50-60 Hz



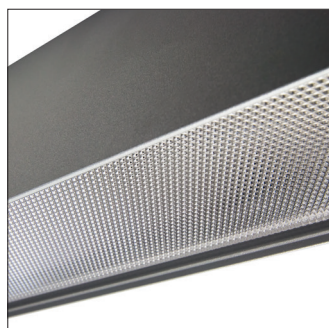
Drawing



Diffusers



OP (Opal)



MP19 (Microprismatic with UGR<19)



Energy saving EasyAir daylight and movement detection technology inside

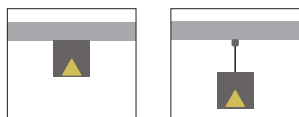


Zigbee



Bluetooth

Available versions



PROLINE 50 XC TYPE S DN

Product code	Product name	Gross Lumen [lm]	Nett Lumen [lm]	Power [W]	Efficacy [lm/W]	Colour temperature [K]	Length [mm]	Width [mm]	Height [mm]	Nett Weight [kg]
PROFILE Type S DN single bar with SNS sensor, light down - mounted directly to the ceiling or suspended (end caps and suspension set to be ordered separately)										
10.01100.83.XC.OP	PROLINE 50 XC S DN/3300 lm/830/XC/OP	3300	2800	20	140	3000	932	50	50	1,6
10.01100.84.XC.OP	PROLINE 50 XC S DN/3300 lm/840/XC/OP	3300	2800	20	140	4000	932	50	50	1,6
10.01101.83.XC.OP	PROLINE 50 XC S DN/4400 lm/830/XC/OP	4400	3750	26	144	3000	1213	50	50	1,9
10.01101.84.XC.OP	PROLINE 50 XC S DN/4400 lm/840/XC/OP	4400	3750	26	144	4000	1213	50	50	1,9
10.01102.83.XC.OP	PROLINE 50 XC S DN/5500 lm/830/XC/OP	5500	4675	33	142	3000	1494	50	50	2,6
10.01102.84.XC.OP	PROLINE 50 XC S DN/5500 lm/840/XC/OP	5500	4675	33	142	4000	1494	50	50	2,6
10.01103.83.XC.OP	PROLINE 50 XC S DN/6600 lm/830/XC/OP	6600	5610	39	144	3000	1775	50	50	3,1
10.01103.84.XC.OP	PROLINE 50 XC S DN/6600 lm/840/XC/OP	6600	5610	39	144	4000	1775	50	50	3,1
10.01104.83.XC.OP	PROLINE 50 XC S DN/7700 lm/830/XC/OP	7700	6545	46	142	3000	2056	50	50	3,6
10.01104.84.XC.OP	PROLINE 50 XC S DN/7700 lm/840/XC/OP	7700	6545	46	142	4000	2056	50	50	3,6
10.01105.83.XC.OP	PROLINE 50 XC S DN/8800 lm/830/XC/OP	8800	7480	52	144	3000	2337	50	50	4,1
10.01105.84.XC.OP	PROLINE 50 XC S DN/8800 lm/840/XC/OP	8800	7480	52	144	4000	2337	50	50	4,1
10.01106.83.XC.OP	PROLINE 50 XC S DN/9900 lm/830/XC/OP	9900	8415	58	145	3000	2618	50	50	4,6
10.01106.84.XC.OP	PROLINE 50 XC S DN/9900 lm/840/XC/OP	9900	8415	58	145	4000	2618	50	50	4,6
10.01107.83.XC.OP	PROLINE 50 XC S DN/11000 lm/830/XC/OP	11000	9350	64	146	3000	2899	50	50	5,1
10.01107.84.XC.OP	PROLINE 50 XC S DN/11000 lm/840/XC/OP	11000	9350	64	146	4000	2899	50	50	5,1
10.01100.83.XC.MP19	PROLINE 50 XC S DN/3300 lm/830/XC/MP19	3300	2800	20	140	3000	932	50	50	1,6
10.01100.84.XC.MP19	PROLINE 50 XC S DN/3300 lm/840/XC/MP19	3300	2800	20	140	4000	932	50	50	1,6
10.01101.83.XC.MP19	PROLINE 50 XC S DN/4400 lm/830/XC/MP19	4400	3750	26	144	3000	1213	50	50	1,9
10.01101.84.XC.MP19	PROLINE 50 XC S DN/4400 lm/840/XC/MP19	4400	3750	26	144	4000	1213	50	50	1,9
10.01102.83.XC.MP19	PROLINE 50 XC S DN/5500 lm/830/XC/MP19	5500	4675	33	142	3000	1494	50	50	2,6
10.01102.84.XC.MP19	PROLINE 50 XC S DN/5500 lm/840/XC/MP19	5500	4675	33	142	4000	1494	50	50	2,6
10.01103.83.XC.MP19	PROLINE 50 XC S DN/6600 lm/830/XC/MP19	6600	5610	39	144	3000	1775	50	50	3,1
10.01103.84.XC.MP19	PROLINE 50 XC S DN/6600 lm/840/XC/MP19	6600	5610	39	144	4000	1775	50	50	3,1
10.01104.83.XC.MP19	PROLINE 50 XC S DN/7700 lm/830/XC/MP19	7700	6545	46	142	3000	2056	50	50	3,6
10.01104.84.XC.MP19	PROLINE 50 XC S DN/7700 lm/840/XC/MP19	7700	6545	46	142	4000	2056	50	50	3,6
10.01105.83.XC.MP19	PROLINE 50 XC S DN/8800 lm/830/XC/MP19	8800	7480	52	144	3000	2337	50	50	4,1
10.01105.84.XC.MP19	PROLINE 50 XC S DN/8800 lm/840/XC/MP19	8800	7480	52	144	4000	2337	50	50	4,1
10.01106.83.XC.MP19	PROLINE 50 XC S DN/9900 lm/830/XC/MP19	9900	8415	58	145	3000	2618	50	50	4,6
10.01106.84.XC.MP19	PROLINE 50 XC S DN/9900 lm/840/XC/MP19	9900	8415	58	145	4000	2618	50	50	4,6
10.01107.83.XC.MP19	PROLINE 50 XC S DN/11000 lm/830/XC/MP19	11000	9350	64	146	3000	2899	50	50	5,1
10.01107.84.XC.MP19	PROLINE 50 XC S DN/11000 lm/840/XC/MP19	11000	9350	64	146	4000	2899	50	50	5,1

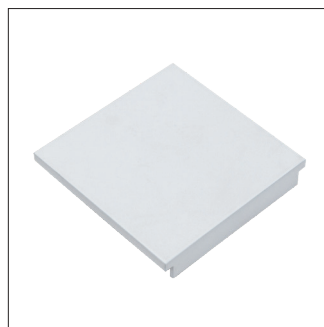
Product code	Product name
Accessories	
90.00100.15	Suspension set for PROLINE 50 - 1,5 m long steel wire (1 piece)
90.00101.15	Transparent 3 core power cable 1,5 m long, ceiling cup included
90.00108	End cap for PROLINE 50 (1 piece)



Suspension set for PROLINE 50 - steel wire 1,5 m



3 core transparent power feed, 1,5 m including ceiling base



End cap for PROLINE 50 (single piece)