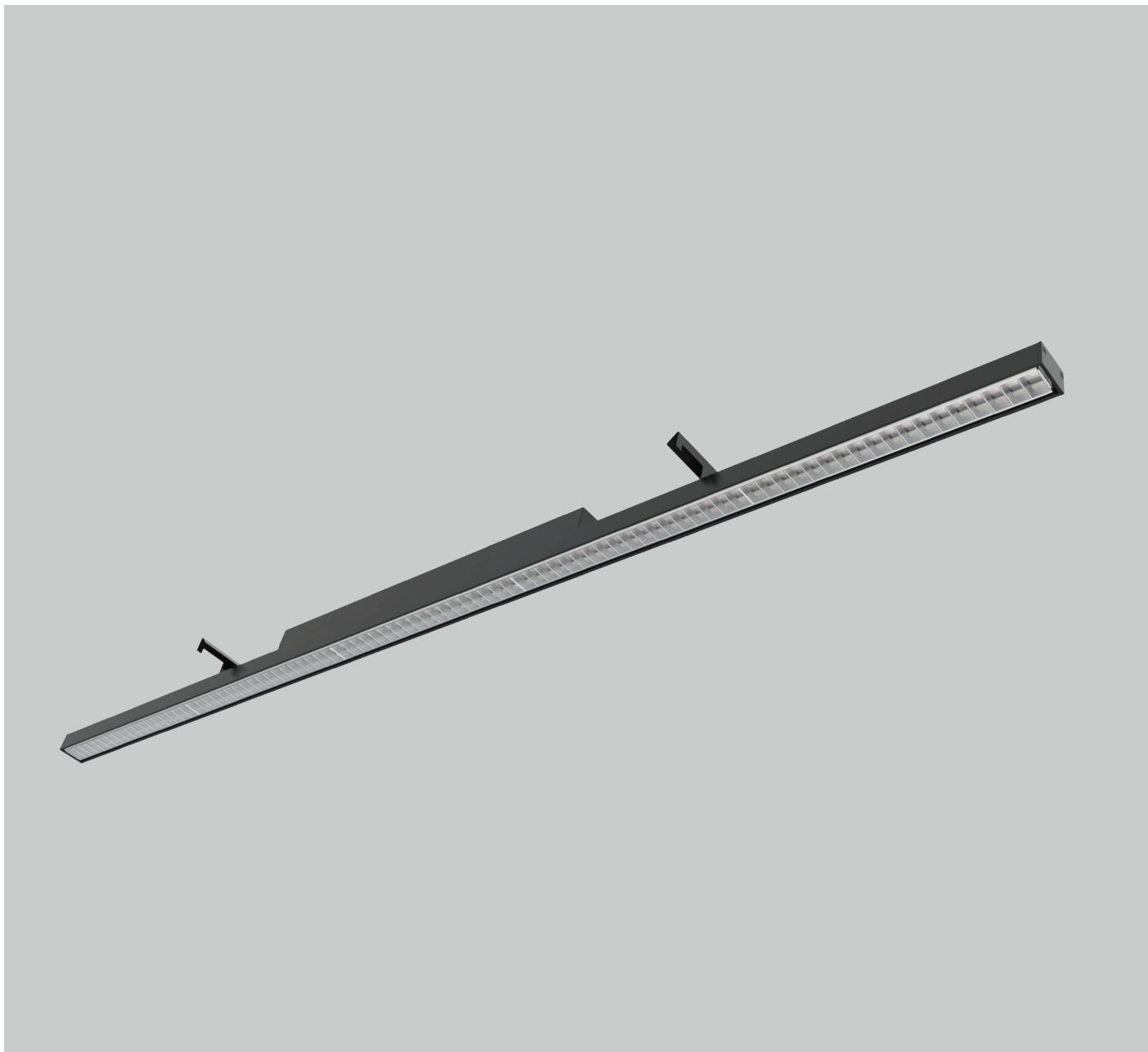


## PROLINE 38



Linear luminaire made of extruded aluminum profile. High luminous efficacy optics. Low glare UGR<19 parabolic louver or selection of diffusers. Direct lighting type. Top quality SMD LED modules with colour consistency MacAdams  $\leq 3$ , extensive portfolio of lumen ranges, CCTs and spectra. Variety of drivers: standard EVG on/off, DALI and wireless controlled as MasterConnect or Casambi on request. Built-in or remote, wireless occupancy & daylight sensor available to allow significant energy savings and wireless connectivity. Mounting type: luminaire is designed for SAS, Armstrong, Hunter Douglas, Knauf or similar baffle ceilings type, mounting brackets can be customized for any type of baffle size. Luminaire is also available in suspended version. Standard colour RAL 9003S, any other colour from basic RAL range available at no extra cost. Variety of diffusers or UGR<19 parabolic louver, lumen outputs and drivers allows to use this luminaire in different types of lighting projects. Wide selection of standard lengths. End caps included. Suspension wires / power cables (for suspended type) or BM brackets (for baffle ceiling) to be ordered separately. Bespoke lengths and shapes of lighting lines available on request. Luminous flux & Luminaire Power tolerance up to 10%. System power consumption depends on components used. Luminous efficacy depends on type of LED's, electronics, optics and diffuser. The most up to date technical parameters can be found on our website and in database of LDT files.

Lighting direction:



PDF datasheet:



# PROLINE 38

<b>Mounting:</b>	Suspended, Baffle ceiling with made to measure fixing brackets
<b>Body material:</b>	Aluminium profile
<b>Colour:</b>	Standard white RAL 9003M, other RAL colours on request
<b>Lumen output:</b>	Standard up to 4000 lm/meter, any other on request
<b>LED module:</b>	Signify (Philips), Tridonic or equivalent SMD LED modules
<b>Colour temperature:</b>	3000/4000K/2700-6500K TW other on request
<b>Colour Rendering:</b>	CRI>80 in standard, other on request
<b>Driver:</b>	EVG on-off/DALI/TW DT8/MC ( MasterConnect )/Casambi, other on request
<b>Wireless control:</b>	Philips MasterConnect / Casambi, other on request
<b>Daylight/Occupancy sensor:</b>	Built-in IC sensor or wireless ICS sensor
<b>Emergency unit:</b>	N/A
<b>Operating temperature range:</b>	0°C ... +35°C
<b>IP Class:</b>	IP20 in standard
<b>Power:</b>	220-240V 50/60Hz
<b>Lighting direction:</b>	Direct lighting
<b>Light distribution:</b>	Symmetric
<b>Diffusor:</b>	OP white acrylic / MP19H microprismatic UGR<19
<b>Optics:</b>	UGR<19 parabolic louver with extra layer of microprism
<b>Beam angle:</b>	All types available in our LDT file database
<b>Warranty:</b>	5 Years standard warranty

- PROLINE 38 S DN** single profile, prepared for wire suspension, light down, OP or MP19H diffusor
- PROLINE 38 S DN BM** single profile, mounting bracket for baffle ceiling, light down, OP or MP19H diffusor
- PROLINE 38 LVR S DN** single profile, prepared for wire suspension, light down, UGR<19 louver
- PROLINE 38 LVR S DN BM** single profile, mounting bracket for baffle ceiling, light down, UGR<19 louver



Energy saving MasterConnect wireless lighting control system with daylight and movement detection technology on request.



Zigbee



Bluetooth

All current index numbers, lumen outputs, power consumption and many other technical information are available in our 2024 pricelist. Details on wireless lighting control systems on page number 896.



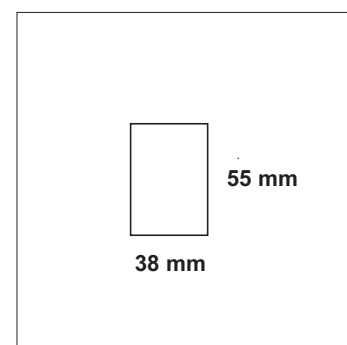
ICSW wireless switch



ICS wireless daylight&occ sensor



IC daylight&occ sensor



Basic dimensions

## PROLINE 38



OP white acrylic diffuser



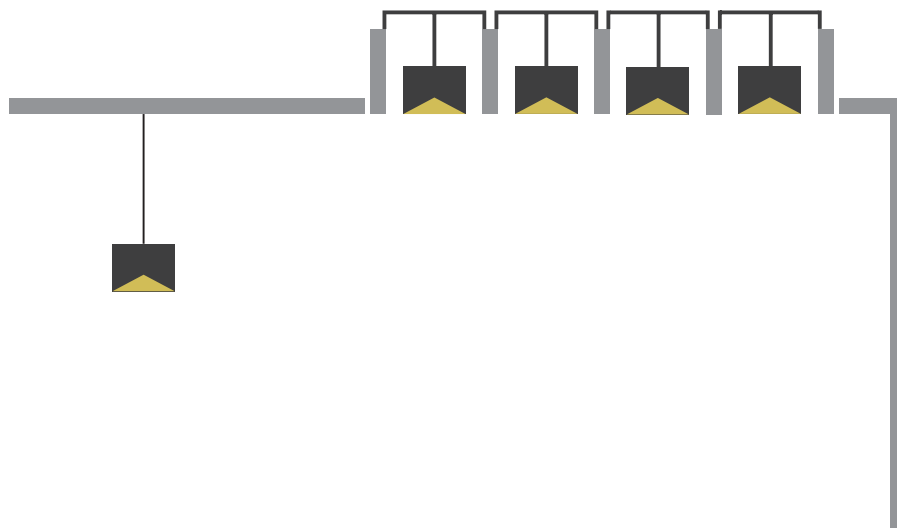
MP19H microprismatic diffuser



LVR - UGR<19 parabolic louver

All PROLINE type luminaires can be made to measure as single lighting lines or lighting systems in different sizes and shapes. Please contact our sales team for details.

### Mounting types:



# PROLINE 38

## Single profile versions only:










**TYPE S DN** single profile, light down



### MOUNTING OPTIONS:

light down, suspended  
light down, trimless recessed

## Single profile, standard lengths including end caps TYPE S DN:

	L = 2816 mm
	L = 2535 mm
	L = 2254 mm
	L = 1973 mm
	L = 1692 mm
	L = 1411 mm
	L = 1130 mm
	L = 849 mm
	L = 568 mm

## Technical information:

**LVR** – UGR<19 Parabolic Louver solution with extra layer of microprism – great for premium office lighting with invisible light source.

**OP** – White acrylic diffuser with over 85% of light transmission to provide high class lighting efficacy.

**MP19H** – UGR<19 diffuser solution with extra layer of white acrylic film that provide comfortable lighting from any angle.

**XC** – Built-in daylight&occupancy sensor available with all types of profile luminaires.

**MCS** – Wireless daylight&occupancy sensor available with all types of profile luminaires.

**XCS** – Wireless power switch with dimming and scene setup option (many different designs available).

**BM** – Mounting bracket for baffle ceiling type – can be custom made depending on ceiling system used.

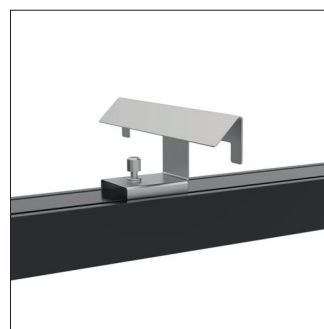
## Accessories:



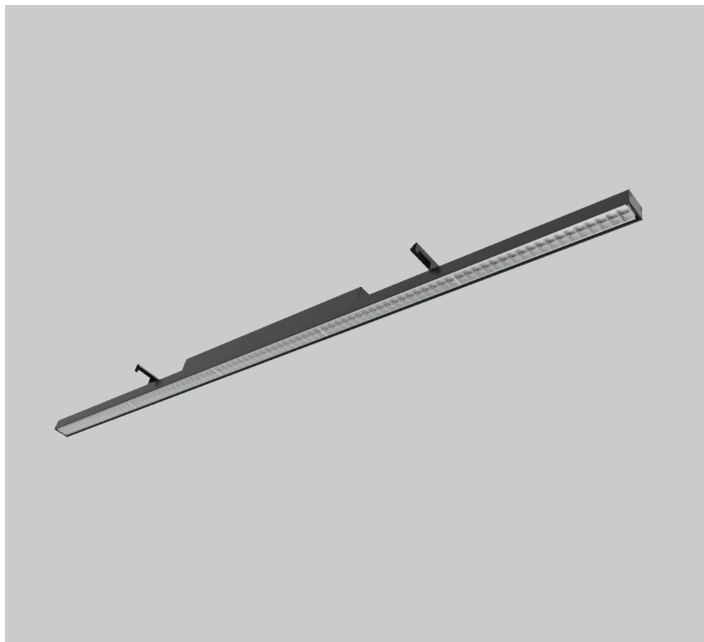
Suspension set for PROLINE 25 – 1,5 m long steel wire (1 piece)



Transparent 1,5m long 3 or 5 core power cable, ceiling cup included

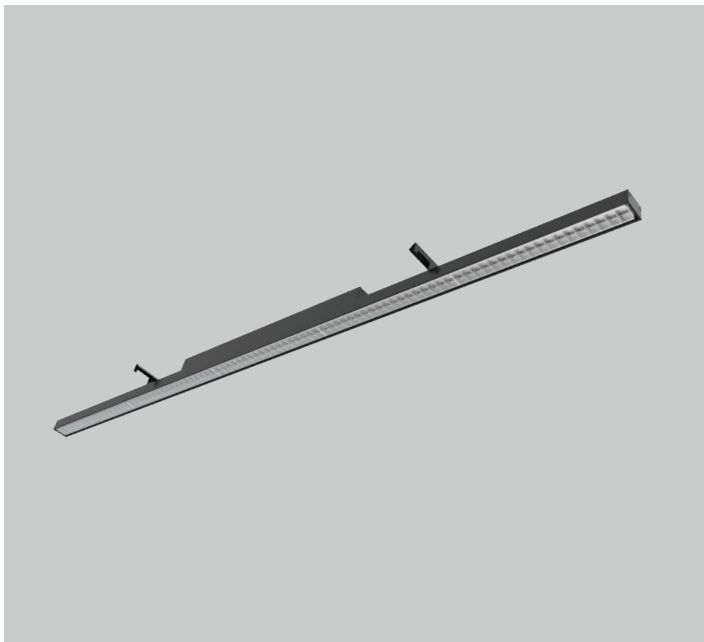


BM mounting bracket for baffle ceiling type



## PROLINE 38

Product code	Product name	Gross Lumen [lm]	Nett Lumen [lm]	Power [W]	Efficacy [lm/W]	Colour temperature [K]	Optics	Length [mm]	Width [mm]	Height [mm]	Nett Weight [kg]
<b>PROFILE type S DN (single bar ) light down, mounting in baffle ceiling type or suspended, end caps included ( suspension sets and baffle ceiling brackets to be ordered separately )</b>											
10.01720.83.E.OP	PROLINE 38 S DN 2200lm / 830 / E / OP	2200	1760	14	126	3000	Symmetrical	568	38	60	0,8
10.01720.84.E.OP	PROLINE 38 S DN 2200lm / 840 / E / OP	2200	1760	14	126	4000	Symmetrical	568	38	60	0,8
10.01721.83.E.OP	PROLINE 38 S DN 3300lm / 830 / E / OP	3300	2640	20	132	3000	Symmetrical	849	38	60	1,1
10.01721.84.E.OP	PROLINE 38 S DN 3300lm / 840 / E / OP	3300	2640	20	132	4000	Symmetrical	849	38	60	1,1
10.01722.83.E.OP	PROLINE 38 S DN 4400lm / 830 / E / OP	4400	3520	26	135	3000	Symmetrical	1130	38	60	1,4
10.01722.84.E.OP	PROLINE 38 S DN 4400lm / 840 / E / OP	4400	3520	26	135	4000	Symmetrical	1130	38	60	1,4
10.01723.83.E.OP	PROLINE 38 S DN 5500lm / 830 / E / OP	5500	4400	33	133	3000	Symmetrical	1411	38	60	1,8
10.01723.84.E.OP	PROLINE 38 S DN 5500lm / 840 / E / OP	5500	4400	33	133	4000	Symmetrical	1411	38	60	1,8
10.01724.83.E.OP	PROLINE 38 S DN 6600lm / 830 / E / OP	6600	5280	39	135	3000	Symmetrical	1692	38	60	2,2
10.01724.84.E.OP	PROLINE 38 S DN 6600lm / 840 / E / OP	6600	5280	39	135	4000	Symmetrical	1692	38	60	2,2
10.01725.83.E.OP	PROLINE 38 S DN 7700lm / 830 / E / OP	7700	6160	46	134	3000	Symmetrical	1973	38	60	2,6
10.01725.84.E.OP	PROLINE 38 S DN 7700lm / 840 / E / OP	7700	6160	46	134	4000	Symmetrical	1973	38	60	2,6
10.01726.83.E.OP	PROLINE 38 S DN 8800lm / 830 / E / OP	8800	7040	52	135	3000	Symmetrical	2254	38	60	2,9
10.01726.84.E.OP	PROLINE 38 S DN 8800lm / 840 / E / OP	8800	7040	52	135	4000	Symmetrical	2254	38	60	2,9
10.01727.83.E.OP	PROLINE 38 S DN 9900lm / 830 / E / OP	9900	7920	58	137	3000	Symmetrical	2535	38	60	3,3
10.01727.84.E.OP	PROLINE 38 S DN 9900lm / 840 / E / OP	9900	7920	58	137	4000	Symmetrical	2535	38	60	3,3
10.01728.83.E.OP	PROLINE 38 S DN 11000lm / 830 / E / OP	11000	8800	64	138	3000	Symmetrical	2816	38	60	3,6
10.01728.84.E.OP	PROLINE 38 S DN 11000lm / 840 / E / OP	11000	8800	64	138	4000	Symmetrical	2816	38	60	3,6
10.01720.83.E.MPH	PROLINE 38 S DN 2200lm / 830 / E / MPH	2200	1760	14	126	3000	Symmetrical	568	38	60	0,8
10.01720.84.E.MPH	PROLINE 38 S DN 2200lm / 840 / E / MPH	2200	1760	14	126	4000	Symmetrical	568	38	60	0,8
10.01721.83.E.MPH	PROLINE 38 S DN 3300lm / 830 / E / MPH	3300	2640	20	132	3000	Symmetrical	849	38	60	1,1
10.01721.84.E.MPH	PROLINE 38 S DN 3300lm / 840 / E / MPH	3300	2640	20	132	4000	Symmetrical	849	38	60	1,1
10.01722.83.E.MPH	PROLINE 38 S DN 4400lm / 830 / E / MPH	4400	3520	26	135	3000	Symmetrical	1130	38	60	1,4
10.01722.84.E.MPH	PROLINE 38 S DN 4400lm / 840 / E / MPH	4400	3520	26	135	4000	Symmetrical	1130	38	60	1,4
10.01723.83.E.MPH	PROLINE 38 S DN 5500lm / 830 / E / MPH	5500	4400	33	133	3000	Symmetrical	1411	38	60	1,8
10.01723.84.E.MPH	PROLINE 38 S DN 5500lm / 840 / E / MPH	5500	4400	33	133	4000	Symmetrical	1411	38	60	1,8
10.01724.83.E.MPH	PROLINE 38 S DN 6600lm / 830 / E / MPH	6600	5280	39	135	3000	Symmetrical	1692	38	60	2,2
10.01724.84.E.MPH	PROLINE 38 S DN 6600lm / 840 / E / MPH	6600	5280	39	135	4000	Symmetrical	1692	38	60	2,2
10.01725.83.E.MPH	PROLINE 38 S DN 7700lm / 830 / E / MPH	7700	6160	46	134	3000	Symmetrical	1973	38	60	2,6
10.01725.84.E.MPH	PROLINE 38 S DN 7700lm / 840 / E / MPH	7700	6160	46	134	4000	Symmetrical	1973	38	60	2,6
10.01726.83.E.MPH	PROLINE 38 S DN 8800lm / 830 / E / MPH	8800	7040	52	135	3000	Symmetrical	2254	38	60	2,9
10.01726.84.E.MPH	PROLINE 38 S DN 8800lm / 840 / E / MPH	8800	7040	52	135	4000	Symmetrical	2254	38	60	2,9
10.01727.83.E.MPH	PROLINE 38 S DN 9900lm / 830 / E / MPH	9900	7920	58	137	3000	Symmetrical	2535	38	60	3,3
10.01727.84.E.MPH	PROLINE 38 S DN 9900lm / 840 / E / MPH	9900	7920	58	137	4000	Symmetrical	2535	38	60	3,3
10.01728.83.E.MPH	PROLINE 38 S DN 11000lm / 830 / E / MPH	11000	8800	64	138	3000	Symmetrical	2816	38	60	3,6
10.01728.84.E.MPH	PROLINE 38 S DN 11000lm / 840 / E / MPH	11000	8800	64	138	4000	Symmetrical	2816	38	60	3,6



## PROLINE 38

Product code	Product name	Gross Lumen [lm]	Nett Lumen [lm]	Power [W]	Efficacy [lm/W]	Colour temperature [K]	Optics	Length [mm]	Width [mm]	Height [mm]	Nett Weight [kg]
10.01710.83.E.MPH.ML	PROLINE 38 LVR S DN 2200lm / 830 / E / MPH_ML	2200	1540	14	110	3000	Symmetrical	568	38	60	0,8
10.01710.84.E.MPH.ML	PROLINE 38 LVR S DN 2200lm / 840 / E / MPH_ML	2200	1540	14	110	4000	Symmetrical	568	38	60	0,8
10.01711.83.E.MPH.ML	PROLINE 38 LVR S DN 3300lm / 830 / E / MPH_ML	3300	2310	20	116	3000	Symmetrical	849	38	60	1,1
10.01711.84.E.MPH.ML	PROLINE 38 LVR S DN 3300lm / 840 / E / MPH_ML	3300	2310	20	116	4000	Symmetrical	849	38	60	1,1
10.01625.83.E.MPH.ML	PROLINE 38 LVR S DN 4400lm / 830 / E / MPH_ML	4400	3080	26	118	3000	Symmetrical	1130	38	60	1,4
10.01625.84.E.MPH.ML	PROLINE 38 LVR S DN 4400lm / 840 / E / MPH_ML	4400	3080	26	118	4000	Symmetrical	1130	38	60	1,4
10.01626.83.E.MPH.ML	PROLINE 38 LVR S DN 5500lm / 830 / E / MPH_ML	5500	3850	33	117	3000	Symmetrical	1411	38	60	1,8
10.01626.84.E.MPH.ML	PROLINE 38 LVR S DN 5500lm / 840 / E / MPH_ML	5500	3850	33	117	4000	Symmetrical	1411	38	60	1,8
10.01712.83.E.MPH.ML	PROLINE 38 LVR S DN 6600lm / 830 / E / MPH_ML	6600	4620	39	118	3000	Symmetrical	1692	38	60	2,2
10.01712.84.E.MPH.ML	PROLINE 38 LVR S DN 6600lm / 840 / E / MPH_ML	6600	4620	39	118	4000	Symmetrical	1692	38	60	2,2
10.01713.83.E.MPH.ML	PROLINE 38 LVR S DN 7700lm / 830 / E / MPH_ML	7700	5390	46	117	3000	Symmetrical	1973	38	60	2,6
10.01713.84.E.MPH.ML	PROLINE 38 LVR S DN 7700lm / 840 / E / MPH_ML	7700	5390	46	117	4000	Symmetrical	1973	38	60	2,6
10.01714.83.E.MPH.ML	PROLINE 38 LVR S DN 8800lm / 830 / E / MPH_ML	8800	6160	52	118	3000	Symmetrical	2254	38	60	2,9
10.01714.84.E.MPH.ML	PROLINE 38 LVR S DN 8800lm / 840 / E / MPH_ML	8800	6160	52	118	4000	Symmetrical	2254	38	60	2,9
10.01715.83.E.MPH.ML	PROLINE 38 LVR S DN 9900lm / 830 / E / MPH_ML	9900	6930	58	119	3000	Symmetrical	2535	38	60	3,3
10.01715.84.E.MPH.ML	PROLINE 38 LVR S DN 9900lm / 840 / E / MPH_ML	9900	6930	58	119	4000	Symmetrical	2535	38	60	3,3
10.01716.83.E.MPH.ML	PROLINE 38 LVR S DN 11000lm / 830 / E / MPH_ML	11000	7700	64	120	3000	Symmetrical	2816	38	60	3,6
10.01716.84.E.MPH.ML	PROLINE 38 LVR S DN 11000lm / 840 / E / MPH_ML	11000	7700	64	120	4000	Symmetrical	2816	38	60	3,6

Product code	Product name
<b>ACCESSORIES</b>	
90.00402.15	Suspension for PROLINE 38 - 1,5 m long steel wire ( 1 piece )
90.00101.15	Transparent 3 core power cable 1,5 m long, ceiling cup included
90.00102.15	Transparent 5 core power cable 1,5 m long, ceiling cup included
90.00403	BM baffle ceiling mounting brackets for PROLINE 38 ( 1 piece ) - can be customized according to baffle size and space