

# PROLINE 50 REC



Linear luminaire made of extruded aluminum profile. High luminous efficacy optics with 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: recessed into plasterboard ceiling. Standard colour RAL 9003S, any other colour from basic RAL range available at no extra cost. Variety of diffusers, lumen outputs and drivers allows to use this luminaire in different types of lighting projects. Wide selection of standard lengths: single linear luminaires (type S) or system luminaires (type SE/M) and system connectors (L,T,X type). Many lengths of lighting lines, square and rectangular shapes can be created by using our system pieces. End caps for single (S type) profiles included. All accessories such as end caps, linear connectors or quick connectors for system profiles (SE/M type) should 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 50 REC

<b>Mounting:</b>	Recessed mounting
<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>	On request
<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>	White reflector
<b>Beam angle:</b>	All types available in our LDT file database
<b>Warranty:</b>	5 Years standard warranty

- PROLINE 50 REC S DN** single profile, ceiling recessed, light down, OP or MP19H diffusor
- PROLINE 50 REC SE DN** system profile START/END type, ceiling recessed, light down, OP or MP19H diffusor
- PROLINE 50 REC M DN** system profile MIDDLE type, ceiling recessed, light down, OP or MP19H diffusor
- PROLINE 50 REC L / T / X DN** system profile L/T/X type, ceiling recessed, light down, OP or MP19H diffusor



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



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.



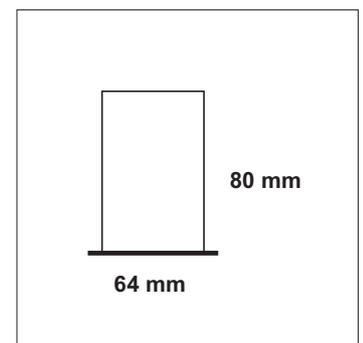
ICSW wireless switch



ICS wireless daylight&occ sensor



IC daylight&occ sensor



Basic dimensions

## PROLINE 50 REC



OP white acrylic diffuser



MP19H microprismatic diffuser



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 50 REC



## Accessories



3 pole quick connectors (Male + Female)



5 pole quick connectors (Male + Female)

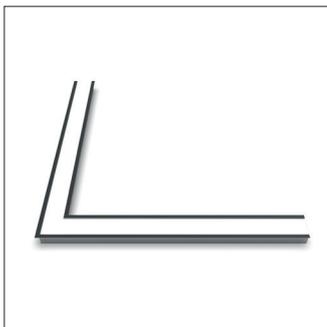


PROLINE 50 REC end cap

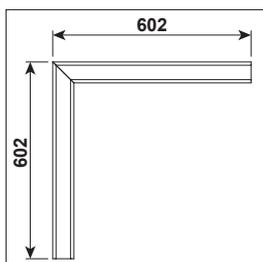


PROLINE 50 linear connector

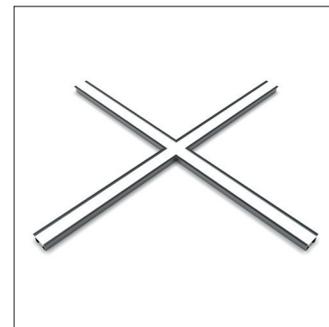
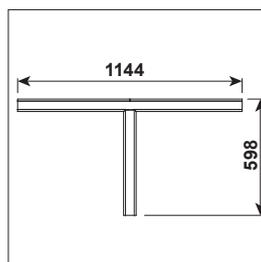
## Couplers



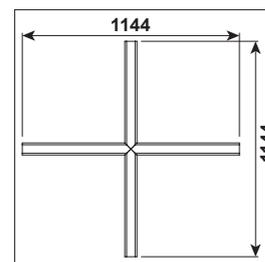
PROLINE 50 REC system coupler type L DN



PROLINE 50 REC system coupler type T DN



PROLINE 50 REC system coupler type X DN



# PROLINE 50 REC

## Profile types:

### Single profile versions:

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



**MOUNTING OPTIONS:**  
light down, recessed

## System profile versions:

**TYPE SE DN** system profile, start/end section, light down



**MOUNTING OPTIONS:**  
light down, recessed

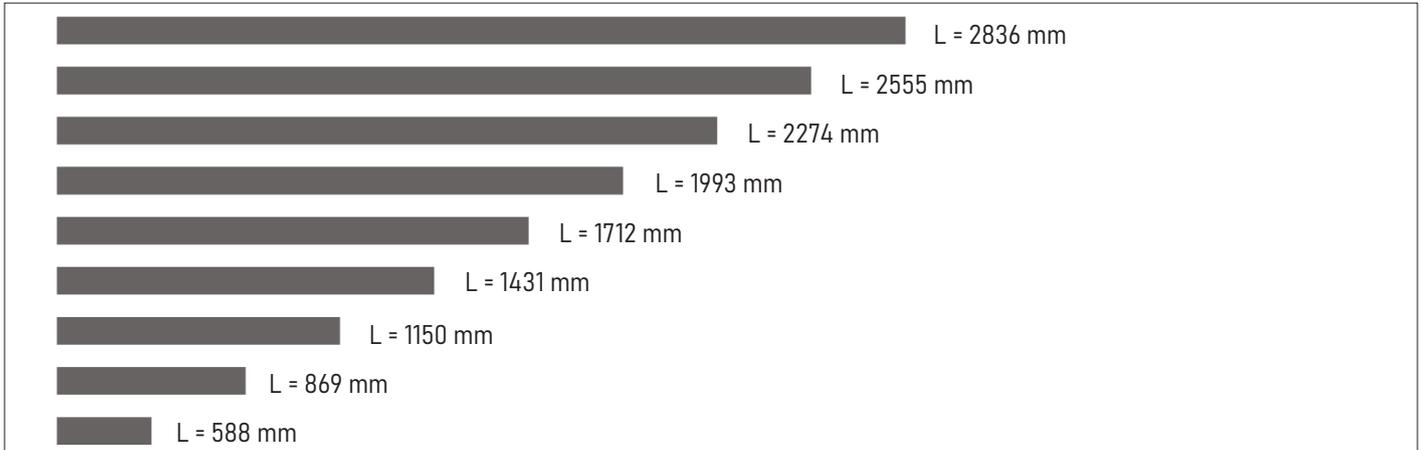
**TYPE M DN** system profile, middle section, light down



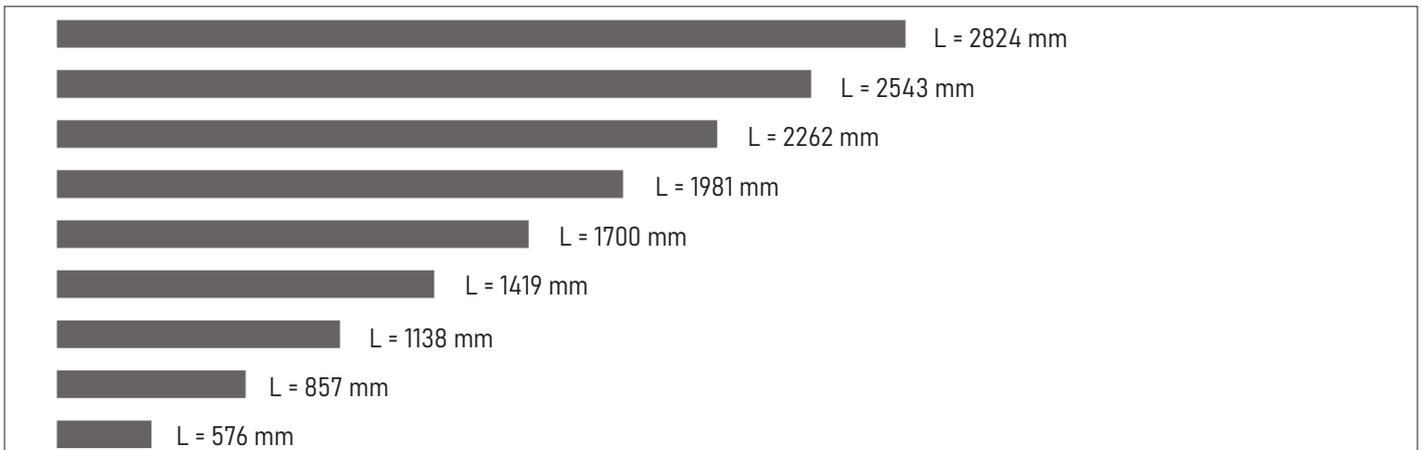
**MOUNTING OPTIONS:**  
light down, recessed

# PROLINE 50 REC

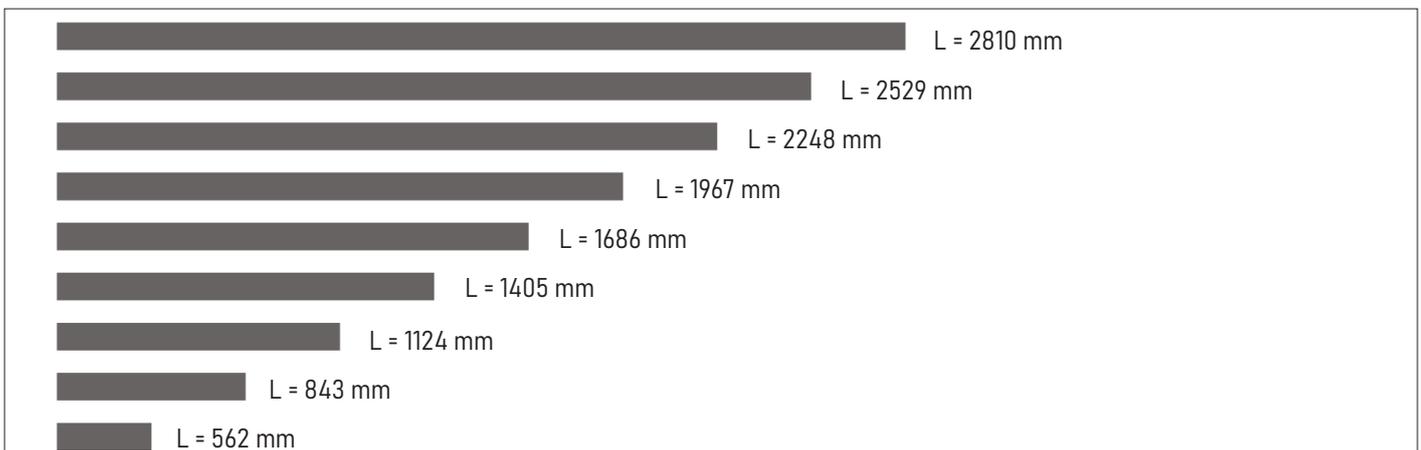
**Single profile, standard lengths including end caps TYPE S DN ( cutout length without endcap lip ):**



**System profile, start/end section lengths including one end cap TYPE SE DN:**



**System profile, middle section lengths TYPE M DN:**



# PROLINE 50 REC

## DESCRIPTION OF PROLINE CONCEPT:

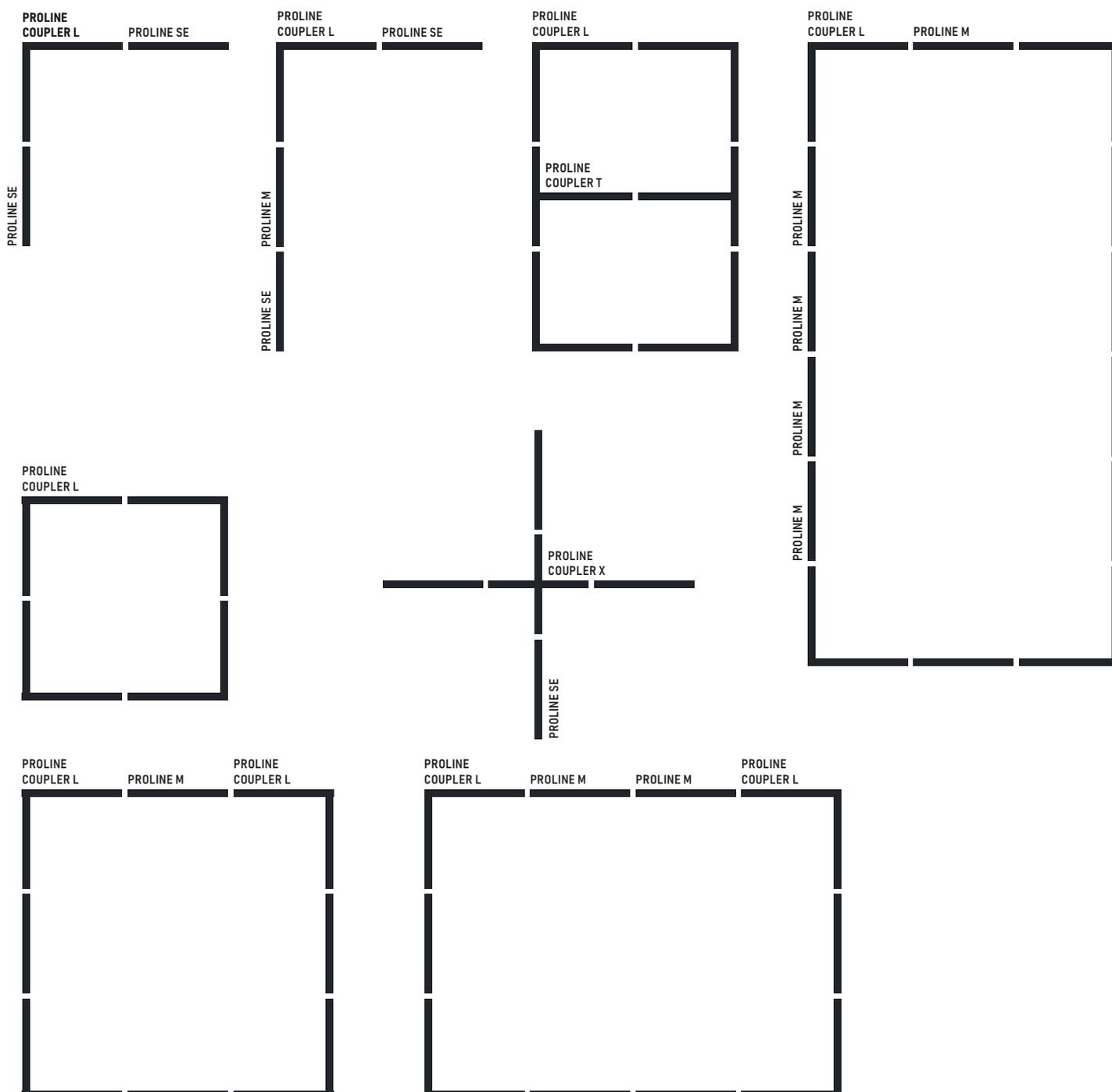
- PROLINE S DN - single luminaires with light down (can't be connected into lighting systems)
- PROLINE SE DN - system luminaire with light down (must be used at the beginning and at the end of each linear lighting system)
- PROLINE M DN - system luminaire with light down (middle section to be used in between SE type profiles). Any length of lighting system can be created by using different lengths and numbers of M-type profiles between two SE-type profiles.

PROLINE S

PROLINE SE      PROLINE SE

PROLINE SE      PROLINE M      PROLINE SE

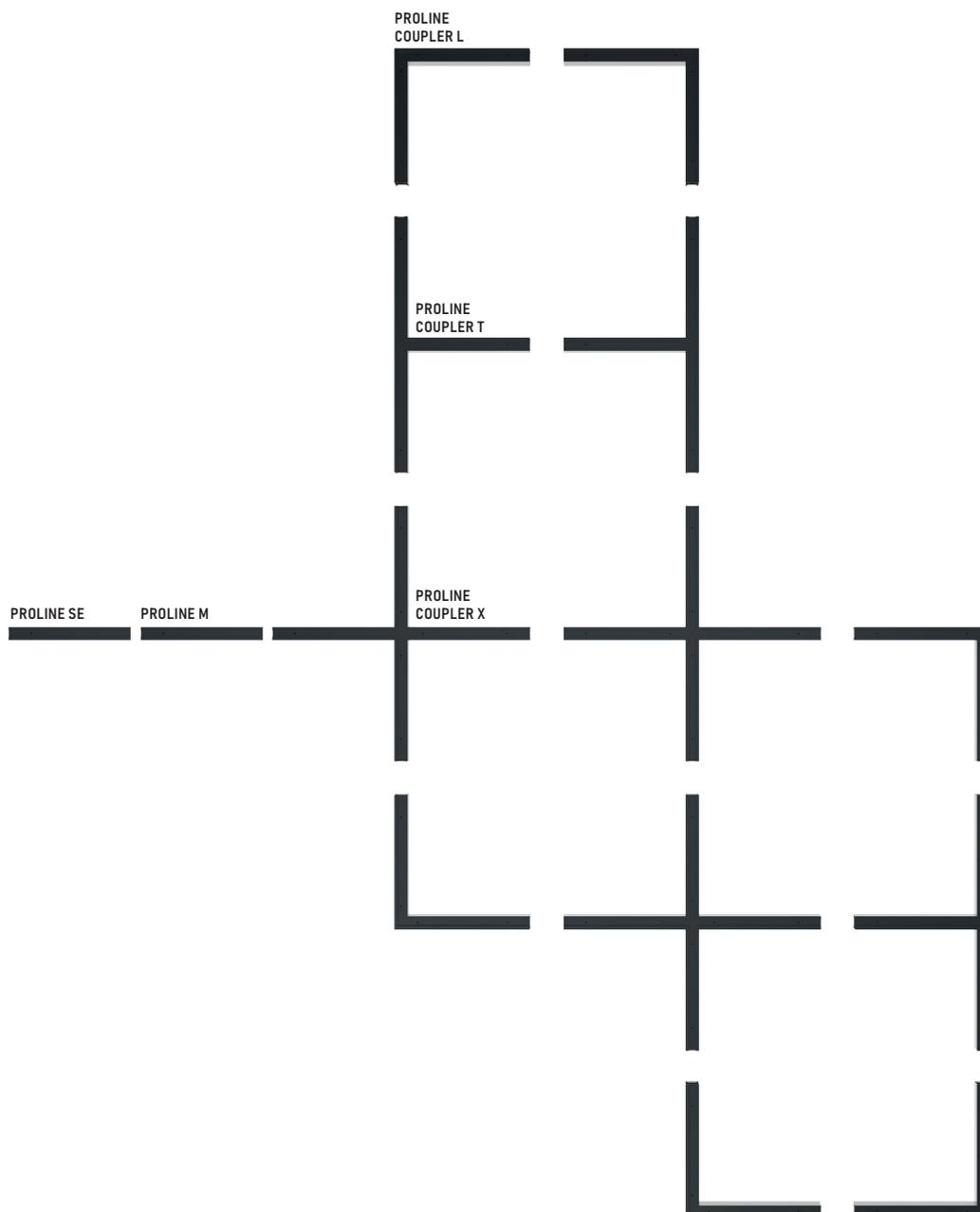
PROLINE SE      PROLINE M      PROLINE M      PROLINE M      PROLINE SE

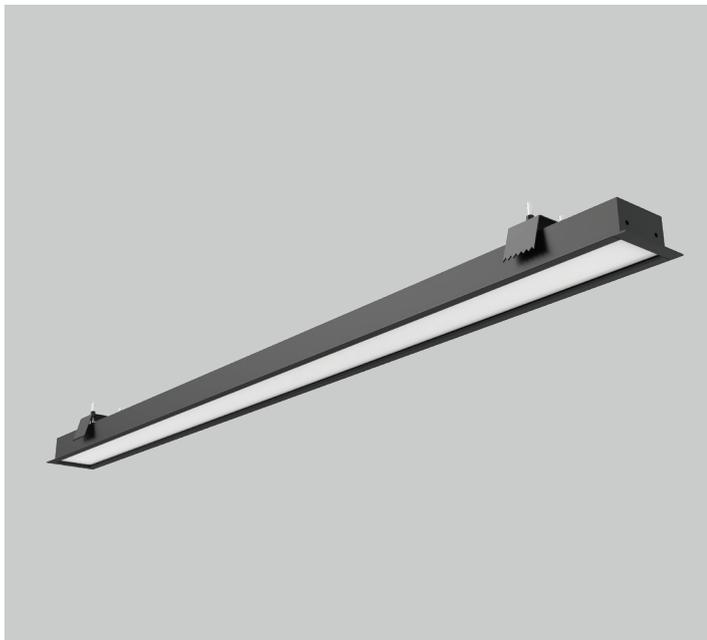


# PROLINE 50 REC

## PROLINE CONCEPT - HOW TO BUILD LIGHTING SYSTEMS:

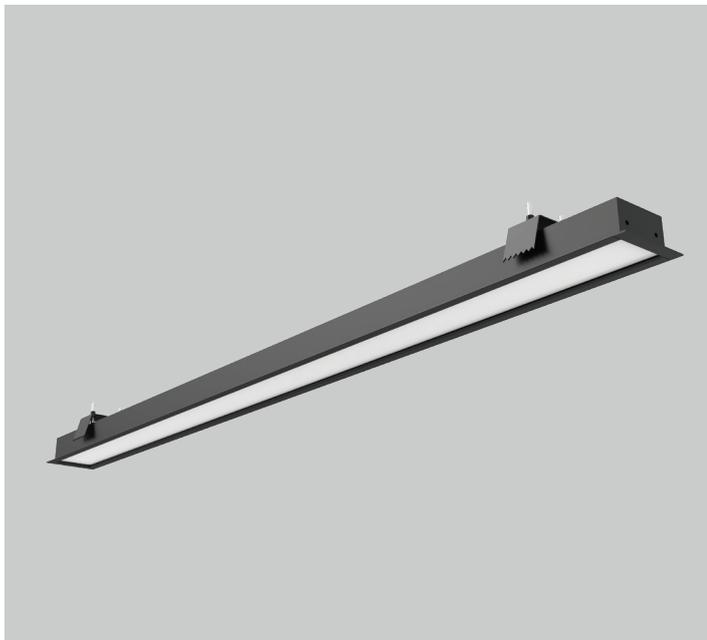
- Always start your linear lighting system with SE type of PROFILE
- Use required number of M type PROFILES to extend length of your lighting system
- Always finish your linear lighting system with SE type of PROFILE
- COUPLERS T, X and L type can be used to modify your lighting system design
- Each end of T, X or L COUPLER must be connected further to M or SE type of PROFILE.
- End of COUPLER can't be closed with end cap directly.
- Remember - PROLINE M can't exist on its own without additional SE type of PROFILES.
- Available length of PROLINE elements (SE/M can be found on corresponding pages in our catalogue)
- All accessories such as end caps, linear connectors or quick connectors should be ordered separately for all types of system profiles: Type SE / M / L / X / T.





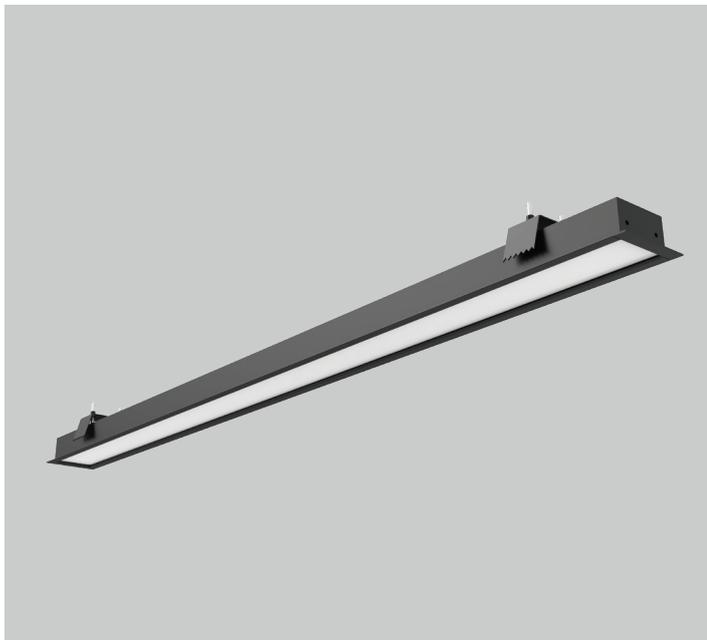
## PROLINE 50 REC SINGLE PROFILES

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, recessed mounting, end caps included</b>											
10.00371.83.E.OP	PROLINE 50 REC S DN 2200 lm / 830 / E / OP	2200	1760	14	126	3000	Symmetrical	601	64	75	1,4
10.00371.84.E.OP	PROLINE 50 REC S DN 2200 lm / 840 / E / OP	2200	1760	14	126	4000	Symmetrical	601	64	75	1,4
10.00363.83.E.OP	PROLINE 50 REC S DN 3300 lm / 830 / E / OP	3300	2640	20	132	3000	Symmetrical	882	64	75	1,6
10.00363.84.E.OP	PROLINE 50 REC S DN 3300 lm / 840 / E / OP	3300	2640	20	132	4000	Symmetrical	882	64	75	1,6
10.00364.83.E.OP	PROLINE 50 REC S DN 4400 lm / 830 / E / OP	4400	3520	26	135	3000	Symmetrical	1163	64	75	1,9
10.00364.84.E.OP	PROLINE 50 REC S DN 4400 lm / 840 / E / OP	4400	3520	26	135	4000	Symmetrical	1163	64	75	1,9
10.00365.83.E.OP	PROLINE 50 REC S DN 5500 lm / 830 / E / OP	5500	4400	33	133	3000	Symmetrical	1444	64	75	2,6
10.00365.84.E.OP	PROLINE 50 REC S DN 5500 lm / 840 / E / OP	5500	4400	33	133	4000	Symmetrical	1444	64	75	2,6
10.00366.83.E.OP	PROLINE 50 REC S DN 6600 lm / 830 / E / OP	6600	5280	39	135	3000	Symmetrical	1725	64	75	3,1
10.00366.84.E.OP	PROLINE 50 REC S DN 6600 lm / 840 / E / OP	6600	5280	39	135	4000	Symmetrical	1725	64	75	3,1
10.00367.83.E.OP	PROLINE 50 REC S DN 7700 lm / 830 / E / OP	7700	6160	46	134	3000	Symmetrical	2006	64	75	3,6
10.00367.84.E.OP	PROLINE 50 REC S DN 7700 lm / 840 / E / OP	7700	6160	46	134	4000	Symmetrical	2006	64	75	3,6
10.00368.83.E.OP	PROLINE 50 REC S DN 8800 lm / 830 / E / OP	8800	7040	52	135	3000	Symmetrical	2287	64	75	4,1
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10.00369.83.E.OP	PROLINE 50 REC S DN 9900 lm / 830 / E / OP	9900	7920	58	137	3000	Symmetrical	2568	64	75	4,6
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10.00370.83.E.OP	PROLINE 50 REC S DN 11000 lm / 830 / E / OP	11000	8800	64	138	3000	Symmetrical	2849	64	75	5,1
10.00370.84.E.OP	PROLINE 50 REC S DN 11000 lm / 840 / E / OP	11000	8800	64	138	4000	Symmetrical	2849	64	75	5,1
10.00371.83.E.MPH	PROLINE 50 REC S DN 2200 lm / 830 / E / MPH	2200	1760	14	126	3000	Symmetrical	601	64	75	1,4
10.00371.84.E.MPH	PROLINE 50 REC S DN 2200 lm / 840 / E / MPH	2200	1760	14	126	4000	Symmetrical	601	64	75	1,4
10.00363.83.E.MPH	PROLINE 50 REC S DN 3300 lm / 830 / E / MPH	3300	2475	20	124	3000	Symmetrical	882	64	75	1,6
10.00363.84.E.MPH	PROLINE 50 REC S DN 3300 lm / 840 / E / MPH	3300	2475	20	124	4000	Symmetrical	882	64	75	1,6
10.00364.83.E.MPH	PROLINE 50 REC S DN 4400 lm / 830 / E / MPH	4400	3300	26	127	3000	Symmetrical	1163	64	75	1,9
10.00364.84.E.MPH	PROLINE 50 REC S DN 4400 lm / 840 / E / MPH	4400	3300	26	127	4000	Symmetrical	1163	64	75	1,9
10.00365.83.E.MPH	PROLINE 50 REC S DN 5500 lm / 830 / E / MPH	5500	4125	33	125	3000	Symmetrical	1444	64	75	2,6
10.00365.84.E.MPH	PROLINE 50 REC S DN 5500 lm / 840 / E / MPH	5500	4125	33	125	4000	Symmetrical	1444	64	75	2,6
10.00366.83.E.MPH	PROLINE 50 REC S DN 6600 lm / 830 / E / MPH	6600	4950	39	127	3000	Symmetrical	1725	64	75	3,1
10.00366.84.E.MPH	PROLINE 50 REC S DN 6600 lm / 840 / E / MPH	6600	4950	39	127	4000	Symmetrical	1725	64	75	3,1
10.00367.83.E.MPH	PROLINE 50 REC S DN 7700 lm / 830 / E / MPH	7700	5770	46	125	3000	Symmetrical	2006	64	75	3,6
10.00367.84.E.MPH	PROLINE 50 REC S DN 7700 lm / 840 / E / MPH	7700	5770	46	125	4000	Symmetrical	2006	64	75	3,6
10.00368.83.E.MPH	PROLINE 50 REC S DN 8800 lm / 830 / E / MPH	8800	6600	52	127	3000	Symmetrical	2287	64	75	4,1
10.00368.84.E.MPH	PROLINE 50 REC S DN 8800 lm / 840 / E / MPH	8800	6600	52	127	4000	Symmetrical	2287	64	75	4,1
10.00369.83.E.MPH	PROLINE 50 REC S DN 9900 lm / 830 / E / MPH	9900	7425	58	128	3000	Symmetrical	2568	64	75	4,6
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10.00370.83.E.MPH	PROLINE 50 REC S DN 11000 lm / 830 / E / MPH	11000	8250	64	129	3000	Symmetrical	2849	64	75	5,1
10.00370.84.E.MPH	PROLINE 50 REC S DN 11000 lm / 840 / E / MPH	11000	8250	64	129	4000	Symmetrical	2849	64	75	5,1



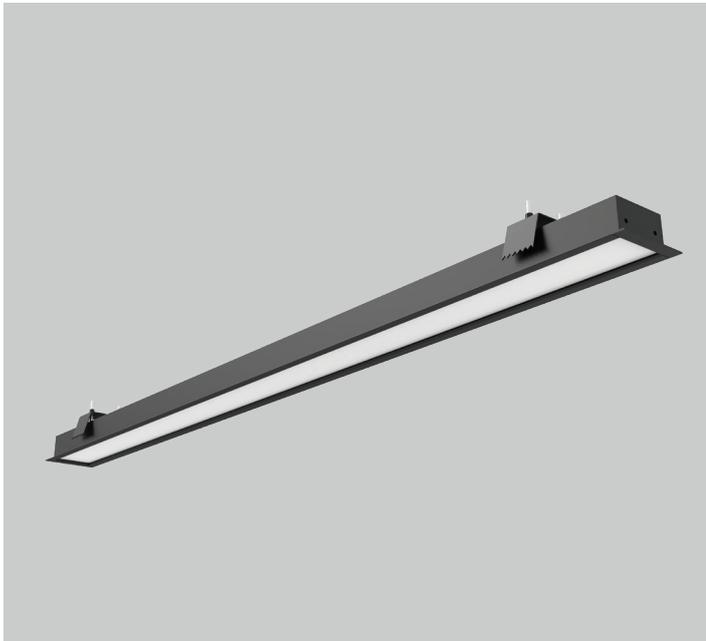
## PROLINE 50 REC SYSTEM PROFILES

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 SE DN ( start / end section ) light down, recessed mounting, end caps to be ordered separately</b>											
10.00350.83.E.OP	PROLINE 50 REC SE DN 2200 lm / 830 / E / OP	2200	1760	14	126	3000	Symmetrical	582	64	75	1,4
10.00350.84.E.OP	PROLINE 50 REC SE DN 2200 lm / 840 / E / OP	2200	1760	14	126	4000	Symmetrical	582	64	75	1,4
10.00351.83.E.OP	PROLINE 50 REC SE DN 3300 lm / 830 / E / OP	3300	2640	20	132	3000	Symmetrical	863	64	75	1,6
10.00351.84.E.OP	PROLINE 50 REC SE DN 3300 lm / 840 / E / OP	3300	2640	20	132	4000	Symmetrical	863	64	75	1,6
10.00352.83.E.OP	PROLINE 50 REC SE DN 4400 lm / 830 / E / OP	4400	3520	26	135	3000	Symmetrical	1144	64	75	1,9
10.00352.84.E.OP	PROLINE 50 REC SE DN 4400 lm / 840 / E / OP	4400	3520	26	135	4000	Symmetrical	1144	64	75	1,9
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10.00353.84.E.OP	PROLINE 50 REC SE DN 5500 lm / 840 / E / OP	5500	4400	33	133	4000	Symmetrical	1425	64	75	2,6
10.00354.83.E.OP	PROLINE 50 REC SE DN 6600 lm / 830 / E / OP	6600	5280	39	135	3000	Symmetrical	1706	64	75	3,1
10.00354.84.E.OP	PROLINE 50 REC SE DN 6600 lm / 840 / E / OP	6600	5280	39	135	4000	Symmetrical	1706	64	75	3,1
10.00355.83.E.OP	PROLINE 50 REC SE DN 7700 lm / 830 / E / OP	7700	6160	46	134	3000	Symmetrical	1987	64	75	3,6
10.00355.84.E.OP	PROLINE 50 REC SE DN 7700 lm / 840 / E / OP	7700	6160	46	134	4000	Symmetrical	1987	64	75	3,6
10.00356.83.E.OP	PROLINE 50 REC SE DN 8800 lm / 830 / E / OP	8800	7040	52	135	3000	Symmetrical	2268	64	75	4,1
10.00356.84.E.OP	PROLINE 50 REC SE DN 8800 lm / 840 / E / OP	8800	7040	52	135	4000	Symmetrical	2268	64	75	4,1
10.00357.83.E.OP	PROLINE 50 REC SE DN 9900 lm / 830 / E / OP	9900	7920	58	137	3000	Symmetrical	2549	64	75	4,6
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10.00351.83.E.MPH	PROLINE 50 REC SE DN 3300 lm / 830 / E / MPH	3300	2475	20	124	3000	Symmetrical	863	64	75	1,6
10.00351.84.E.MPH	PROLINE 50 REC SE DN 3300 lm / 840 / E / MPH	3300	2475	20	124	4000	Symmetrical	863	64	75	1,6
10.00352.83.E.MPH	PROLINE 50 REC SE DN 4400 lm / 830 / E / MPH	4400	3300	26	127	3000	Symmetrical	1144	64	75	1,9
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10.00353.83.E.MPH	PROLINE 50 REC SE DN 5500 lm / 830 / E / MPH	5500	4125	33	125	3000	Symmetrical	1425	64	75	2,6
10.00353.84.E.MPH	PROLINE 50 REC SE DN 5500 lm / 840 / E / MPH	5500	4125	33	125	4000	Symmetrical	1425	64	75	2,6
10.00354.83.E.MPH	PROLINE 50 REC SE DN 6600 lm / 830 / E / MPH	6600	4950	39	127	3000	Symmetrical	1706	64	75	3,1
10.00354.84.E.MPH	PROLINE 50 REC SE DN 6600 lm / 840 / E / MPH	6600	4950	39	127	4000	Symmetrical	1706	64	75	3,1
10.00355.83.E.MPH	PROLINE 50 REC SE DN 7700 lm / 830 / E / MPH	7700	5770	46	125	3000	Symmetrical	1987	64	75	3,6
10.00355.84.E.MPH	PROLINE 50 REC SE DN 7700 lm / 840 / E / MPH	7700	5770	46	125	4000	Symmetrical	1987	64	75	3,6
10.00356.83.E.MPH	PROLINE 50 REC SE DN 8800 lm / 830 / E / MPH	8800	6600	52	127	3000	Symmetrical	2268	64	75	4,1
10.00356.84.E.MPH	PROLINE 50 REC SE DN 8800 lm / 840 / E / MPH	8800	6600	52	127	4000	Symmetrical	2268	64	75	4,1
10.00357.83.E.MPH	PROLINE 50 REC SE DN 9900 lm / 830 / E / MPH	9900	7425	58	128	3000	Symmetrical	2549	64	75	4,6
10.00357.84.E.MPH	PROLINE 50 REC SE DN 9900 lm / 840 / E / MPH	9900	7425	58	128	4000	Symmetrical	2549	64	75	4,6
10.00358.83.E.MPH	PROLINE 50 REC SE DN 11000 lm / 830 / E / MPH	11000	8250	64	129	3000	Symmetrical	2830	64	75	5,1
10.00358.84.E.MPH	PROLINE 50 REC SE DN 11000 lm / 840 / E / MPH	11000	8250	64	129	4000	Symmetrical	2830	64	75	5,1



## PROLINE 50 REC SYSTEM PROFILES

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 M DN ( middle section ) light down, recessed mounting</b>											
10.02045.83.E.OP	PROLINE 50 REC M DN 2200 lm / 830 / E / OP	2200	1760	14	126	3000	Symmetrical	562	64	75	1,4
10.02045.84.E.OP	PROLINE 50 REC M DN 2200 lm / 840 / E / OP	2200	1760	14	126	4000	Symmetrical	562	64	75	1,4
10.02046.83.E.OP	PROLINE 50 REC M DN 3300 lm / 830 / E / OP	3300	2640	20	132	3000	Symmetrical	843	64	75	1,6
10.02046.84.E.OP	PROLINE 50 REC M DN 3300 lm / 840 / E / OP	3300	2640	20	132	4000	Symmetrical	843	64	75	1,6
10.00700.83.E.OP	PROLINE 50 REC M DN 4400 lm / 830 / E / OP	4400	3520	26	135	3000	Symetryczna	1124	64	75	1,9
10.00700.84.E.OP	PROLINE 50 REC M DN 4400 lm / 840 / E / OP	4400	3520	26	135	4000	Symetryczna	1124	64	75	1,9
10.00701.83.E.OP	PROLINE 50 REC M DN 5500 lm / 830 / E / OP	5500	4400	33	133	3000	Symetryczna	1405	64	75	2,6
10.00701.84.E.OP	PROLINE 50 REC M DN 5500 lm / 840 / E / OP	5500	4400	33	133	4000	Symetryczna	1405	64	75	2,6
10.00702.83.E.OP	PROLINE 50 REC M DN 6600 lm / 830 / E / OP	6600	5280	39	135	3000	Symetryczna	1686	64	75	3,1
10.00702.84.E.OP	PROLINE 50 REC M DN 6600 lm / 840 / E / OP	6600	5280	39	135	4000	Symetryczna	1686	64	75	3,1
10.00359.83.E.OP	PROLINE 50 REC M DN 7700 lm / 830 / E / OP	7700	6160	46	134	3000	Symmetrical	1967	64	75	3,6
10.00359.84.E.OP	PROLINE 50 REC M DN 7700 lm / 840 / E / OP	7700	6160	46	134	4000	Symmetrical	1967	64	75	3,6
10.00360.83.E.OP	PROLINE 50 REC M DN 8800 lm / 830 / E / OP	8800	7040	52	135	3000	Symmetrical	2248	64	75	4,1
10.00360.84.E.OP	PROLINE 50 REC M DN 8800 lm / 840 / E / OP	8800	7040	52	135	4000	Symmetrical	2248	64	75	4,1
10.00361.83.E.OP	PROLINE 50 REC M DN 9900 lm / 830 / E / OP	9900	7920	58	137	3000	Symmetrical	2529	64	75	4,6
10.00361.84.E.OP	PROLINE 50 REC M DN 9900 lm / 840 / E / OP	9900	7920	58	137	4000	Symmetrical	2529	64	75	4,6
10.00362.83.E.OP	PROLINE 50 REC M DN 11000 lm / 830 / E / OP	11000	8800	64	138	3000	Symmetrical	2810	64	75	5,1
10.00362.84.E.OP	PROLINE 50 REC M DN 11000 lm / 840 / E / OP	11000	8800	64	138	4000	Symmetrical	2810	64	75	5,1
10.02045.83.E.MPH	PROLINE 50 REC M DN 2200 lm / 830 / E / MPH	2200	1760	14	126	3000	Symmetrical	562	64	75	1,4
10.02045.84.E.MPH	PROLINE 50 REC M DN 2200 lm / 840 / E / MPH	2200	1760	14	126	4000	Symmetrical	562	64	75	1,4
10.02046.83.E.MPH	PROLINE 50 REC M DN 3300 lm / 830 / E / MPH	3300	2640	20	132	3000	Symmetrical	843	64	75	1,6
10.02046.84.E.MPH	PROLINE 50 REC M DN 3300 lm / 840 / E / MPH	3300	2640	20	132	4000	Symmetrical	843	64	75	1,6
10.00700.83.E.MPH	PROLINE 50 REC M DN 4400 lm / 830 / E / MPH	4400	3300	26	127	3000	Symetryczna	1124	64	75	1,9
10.00700.84.E.MPH	PROLINE 50 REC M DN 4400 lm / 840 / E / MPH	4400	3300	26	127	4000	Symetryczna	1124	64	75	1,9
10.00701.83.E.MPH	PROLINE 50 REC M DN 5500 lm / 830 / E / MPH	5500	4125	33	125	3000	Symetryczna	1405	64	75	2,6
10.00701.84.E.MPH	PROLINE 50 REC M DN 5500 lm / 840 / E / MPH	5500	4125	33	125	4000	Symetryczna	1405	64	75	2,6
10.00702.83.E.MPH	PROLINE 50 REC M DN 6600 lm / 830 / E / MPH	6600	4950	39	127	3000	Symetryczna	1686	64	75	3,1
10.00702.84.E.MPH	PROLINE 50 REC M DN 6600 lm / 840 / E / MPH	6600	4950	39	127	4000	Symetryczna	1686	64	75	3,1
10.00359.83.E.MPH	PROLINE 50 REC M DN 7700 lm / 830 / E / MPH	7700	5770	46	125	3000	Symmetrical	1967	64	75	3,6
10.00359.84.E.MPH	PROLINE 50 REC M DN 7700 lm / 840 / E / MPH	7700	5770	46	125	4000	Symmetrical	1967	64	75	3,6
10.00360.83.E.MPH	PROLINE 50 REC M DN 8800 lm / 830 / E / MPH	8800	6600	52	127	3000	Symmetrical	2248	64	75	4,1
10.00360.84.E.MPH	PROLINE 50 REC M DN 8800 lm / 840 / E / MPH	8800	6600	52	127	4000	Symmetrical	2248	64	75	4,1
10.00361.83.E.MPH	PROLINE 50 REC M DN 9900 lm / 830 / E / MPH	9900	7425	58	128	3000	Symmetrical	2529	64	75	4,6
10.00361.84.E.MPH	PROLINE 50 REC M DN 9900 lm / 840 / E / MPH	9900	7425	58	128	4000	Symmetrical	2529	64	75	4,6
10.00362.83.E.MPH	PROLINE 50 REC M DN 11000 lm / 830 / E / MPH	11000	8250	64	129	3000	Symmetrical	2810	64	75	5,1
10.00362.84.E.MPH	PROLINE 50 REC M DN 11000 lm / 840 / E / MPH	11000	8250	64	129	4000	Symmetrical	2810	64	75	5,1



## PROLINE 50 REC SYSTEM PROFILES

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>PROLINE 50 REC system connector type L DN (light down)</b>											
10.00380.83.E.OP	PROLINE 50 REC L DN 4400 lm / 830 / E / OP	4400	3520	26	135	3000	Symmetrical	602	602	75	1,9
10.00380.84.E.OP	PROLINE 50 REC L DN 4400 lm / 840 / E / OP	4400	3520	26	135	4000	Symmetrical	602	602	75	1,9
<b>PROLINE 50 REC system connector type T DN (light down)</b>											
10.00385.83.E.OP	PROLINE 50 REC T DN 6600 lm / 830 / E / OP	6600	5280	39	135	3000	Symmetrical	1144	598	75	3,1
10.00385.84.E.OP	PROLINE 50 REC T DN 6600 lm / 840 / E / OP	6600	5280	39	135	4000	Symmetrical	1144	598	75	3,1
10.00385.83.E.MPH	PROLINE 50 REC T DN 6600 lm / 830 / E / MPH	6600	4950	39	127	3000	Symmetrical	1144	598	75	3,1
10.00385.84.E.MPH	PROLINE 50 REC T DN 6600 lm / 840 / E / MPH	6600	4950	39	127	4000	Symmetrical	1144	598	75	3,1
<b>PROLINE 50 REC system connector type X DN (light down)</b>											
10.00390.83.E.OP	PROLINE 50 REC X DN 8800 lm / 830 / E / OP	8800	7040	52	135	3000	Symmetrical	1144	1144	75	4,1
10.00390.84.E.OP	PROLINE 50 REC X DN 8800 lm / 840 / E / OP	8800	7040	52	135	4000	Symmetrical	1144	1144	75	4,1
10.00390.83.E.MPH	PROLINE 50 REC X DN 8800 lm / 830 / E / MPH	8800	6600	52	127	3000	Symmetrical	1144	1144	75	4,1
10.00390.84.E.MPH	PROLINE 50 REC X DN 8800 lm / 840 / E / MPH	8800	6600	52	127	4000	Symmetrical	1144	1144	75	4,1
<b>PROLINE 50 REC empty</b>											
10.00395.100	1 meter of empty PROLINE 50 REC profile with alu cover							1000	66	75	1,1

Product code	Product name
<b>ACCESSORIES</b>	
90.00120	End cap for PROLINE 50 REC ( 1 piece )
90.00121	Linear connector for PROLINE 50 REC
90.00112.MF	3 pole quick connectors ( Male + Female )
90.00113.MF	5 pole quick connectors ( Male + Female )