



www.frilight.se

Explore our LIGHTING SOLUTIONS

**LED
LIGHTING**

FOR 12-30
VOLT SYSTEM

BLACK
PRODUCT LINE





INTEGRATED LED LIGHTING

Specialized caravan lighting for 12-30 Volt Systems. Our caravan lighting have for a long time been supplied to caravan builders in Sweden and many other parts in the world. Working closely with builders enables us to develop highly optimized products. Our main customers are caravan builders in Sweden, Germany and England but also rest of the world.

We focus on working together with the builders to be able to create optimized and well integrated lighting according to their special needs. Our strength is our flexibility and quick developing process for customer unique products.

BLACK PRODUCT LINE



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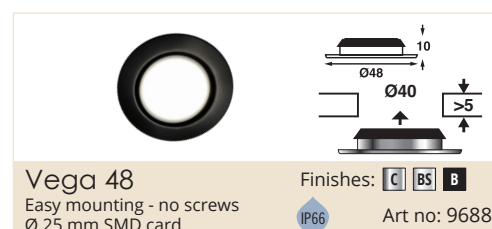
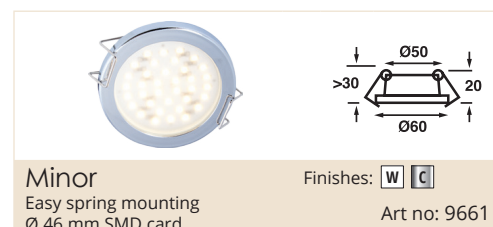
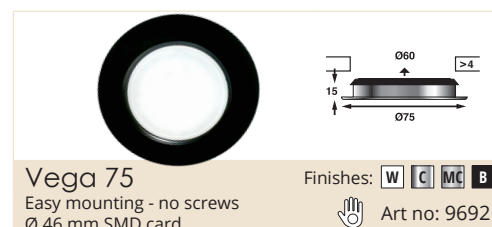
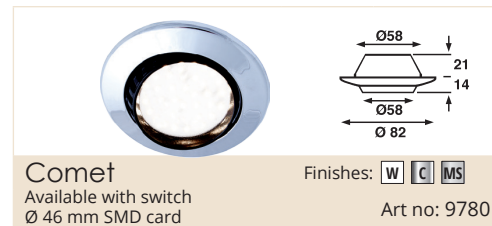
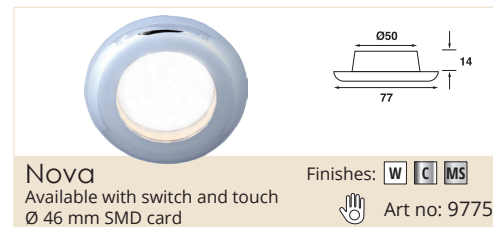
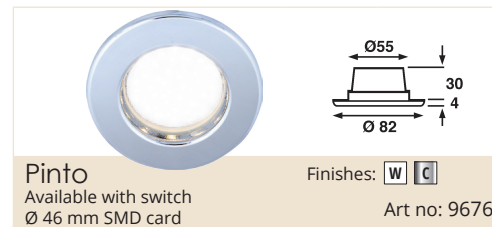
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FRILIGHT LED SYSTEM

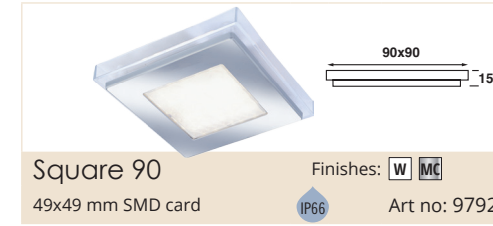
This catalogue shows our standard option for leisure vehicles. We can offer alternative options optimized for specific environments. For more information about different products visit www.frilight.se or contact your nearest retailer.



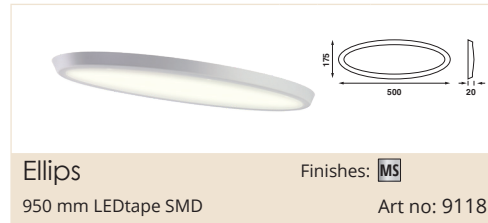
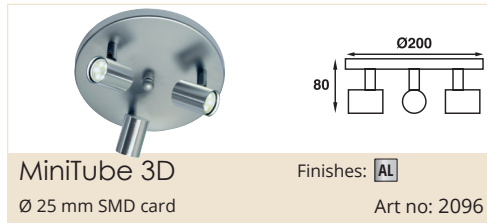
RECESSED LIGHTING



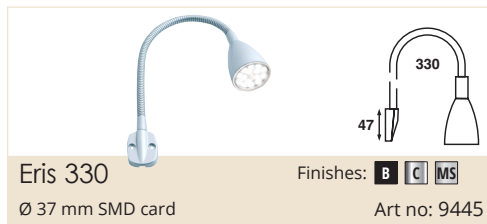
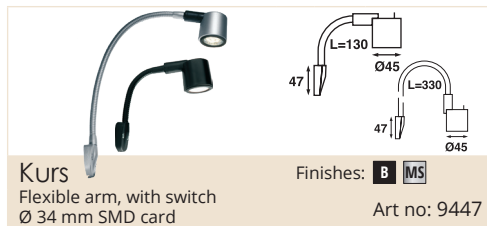
SURFACE MOUNTED LIGHTING



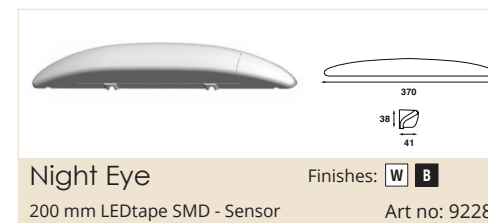
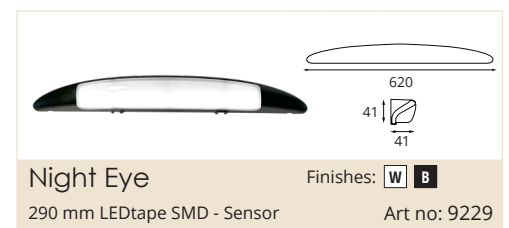
CEILING LIGHTS



WALL LIGHTING



AWNING LIGHTS



DIMMER



SPECIFICATION LIGHT SOURCES

Type	Diodes	Volt (V)	Watt (W)	Colour (K)	Lumen
Ø 25 mm	3	12	0,45	3000	45
Ø 25 mm	9	12	0,8	3000	74
Ø 46 mm	6	12	1,3	3000	153
Ø 46 mm	36	12	1,3	3000	140
27x27 mm	4	12	0,3	3000	22
27x27 mm	24	12	0,8	3000	69
49x49 mm	36	12	1,3	3000	140
D4-spot	1	12-24	1,5	3000	100
Ø 34 mm	15	12	0,6	3000	49

COURTESY LIGHTS



Dot 30
LED 12V DC, 0,5W, 45 mA
Finishes: **C** **MC** **T**
IP66 8879



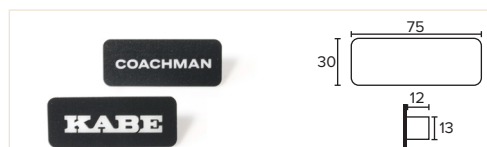
Dot
LED 12V DC, 0,25W, 20 mA
IP66 Art no: 8878



Dot Opal
LED 12V DC, 0,25W, 20 mA
IP66 Art no: 8878-1



Steplight
LED 12V DC, 0,25W, 20 mA
Finishes: **W** **C**
IP66 8870 8871 8872



Steplight with logo
LED 12V DC
Art no: 8890



LED PROFILES



Profile 50
LEDtape SMD
Finishes: **O**
Art no: 9241



Profile D
LEDtape SMD
IP66 Finishes: **O**
Art no: 9254



Profile F
LEDtape SMD
Finishes: **AL**
Art no: 9251



098 List
Finishes: **AL** **W** **B**
Art no: 9256



Slim 001
LEDtape SMD
Finishes: **AL**
Art no: 9258



Mini Slim 017
LEDtape SMD
Finishes: **AL**
Art no: 9259



Slim 002
LEDtape SMD
Finishes: **AL**
Art no: 9252



Slim 004
LEDtape SMD
Finishes: **AL**
Art no: 9261



Corner Profile 006
LEDtape SMD
Finishes: **AL**
Art no: 9262



U-Pro
230/470 mm LEDtape SMD
Finishes: **AL**
Art no: 9247



Fixings for U-Pro

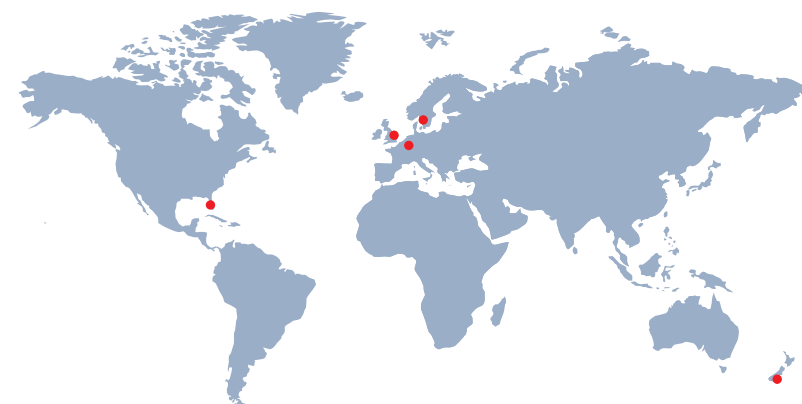
LED STRIP



Articel no	Type	Watt/ meter	Kelvin	Ra	Lumen	5 meter	10 meter	50 meter	
LS3-1203021102-7	LEDStrip 5x12	4,8W/m	3000K	12V Silicon	170Lm	●	●	●	
LS3-1203270503-8	LEDStrip 4x7	3W/m	3000K	12V Silicon	115Lm	●	●	●	
LS3-1203030003-9	LEDStrip COB	9,6W/m	3000K		912Lm	●	●	●	
LS3-1203070003-9	LEDStrip COB	14,4W/m	3000K		1368Lm	●	●	●	
LS3-1204030003-9	LEDStrip COB	9,6W/m	4000K	12V	960Lm	●	●	●	
LS3-1204220003-9	LEDStrip COB	14,4W/m	4000K	12V	1440Lm	●	●	●	
LS3-1203250703-9	LEDStrip COB	9,6W/m	3000K	IP67 3M VHB	912Lm	●	●	●	
LS3-1204250703-9	LEDStrip COB	9,6W/m	4000K	IP67 3M VHB	960Lm	●	●	●	
LS6-1203010002-7	LEDStrip	2,4W/m	3000K	Ra80 12V	250Lm	●	●	●	
LS6-1203020003-7	LEDStrip	4,8W/m	3000K	Ra90 12V	460Lm	●	●	●	
LS6-1203030003-7	LEDStrip	9,6W/m	3000K	Ra90 12V	925Lm	●	●	●	
LS6-1204020003-7	LEDStrip	4,8W/m	4000K	Ra90 12V	480Lm	●	●	●	
LS6-1204030003-7	LEDStrip	9,6W/m	4000K	Ra90 12V	960Lm	●	●	●	
LS6-1205020002-7	LEDStrip	4,8W/m	6000K	Ra80 12V	560Lm	●	●	●	
LS6-2405030002-7	LEDStrip	9,6W/m	6000K	Ra80 24V	1050Lm	●	●	●	
LS7-1203020503-7	LEDStrip	4,8W/m	3000K	Ra90 IP67 12V	399Lm	●	●	●	
LS7-1203030703-7	LEDStrip	9,6W/m	3000K	Ra90 IP67 12V, VHB	912Lm	●	●	●	
LS7-1204020503-7	LEDStrip	4,8W/m	4000K	Ra90 IP67 12V	576Lm	●	●	●	
LS7-1204030503-7	LEDStrip	9,6W/m	4000K	Ra90 IP67 12V, VHB	912Lm	●	●	●	
LS7-1205020502-7	LEDStrip	4,8W/m	6000K	Ra80 IP67 12V	576Lm	●	●	●	
LS7-1205030502-7	LEDStrip	9,6W/m	6000K	Ra80 IP67 12V	1104Lm	●	●	●	

- Standard length
- All tapes can be customized to desired length

MAJOR AGENTS



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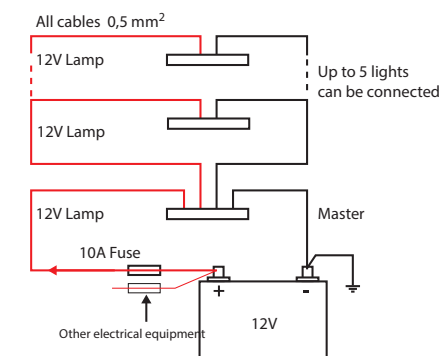
For more information, please visit www.frilight.se

SMD - THE NEXT GENERATION OF LED

We continually develop our products to be ahead on the market. SMD – surface mounted device LED gives us a slimmer card, where we can place the diodes closer and get more room on the back for effective DC/DC transformers etc. The result is a card with more light intensity and better light spread with more wavelengths. This in turn makes less shadows and better resistance against voltage overload. LED have many advantages: low power consumption, low heat development, small size, shock resistant, doesn't contain mercury and can be designed to meet custom needs.

Frilight touch lighting

Most of Frilights lamps that are delivered with the ø46 mm card are available with touch function. The touch function is both used as a switch on/off and dimmer. The touch master lamp can control up to 5 similar lamps (21 SMD ø46 cards) or up to 20 watts of dimmable other lamps.



KABE



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