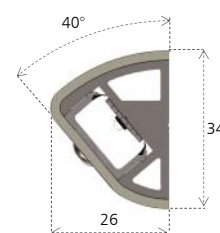
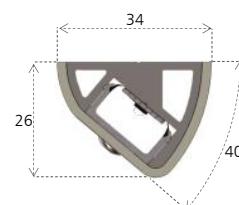




Example of  
wall mounting



Example of  
Ceiling mounting



## Properties

Fitting type	Surface mounted
Base	Aluminium, silver or black anodised, white powder coated
Diffuser	Polycarbonate, clear or opaque
End caps	Polycarbonate, white, grey or black, mounted with stainless steel screws
Voltage range	<ul style="list-style-type: none"> <li>* 10 - 30 VDC bi-voltage</li> <li>* 230 VAC through an external LED driver/converter (see page 6.02 and 6.03)</li> <li>* automatic switch-over between power supply via external LED driver/converter and battery by use of separate power switch (see page 6.04)</li> </ul>
Watertight	<p>IP54 classification</p> <p>(Not suited for mounting on the outside of vehicles or in applications involving high humidity and/or quantities of water.</p> <p>For the IP66 series Track 40 WT and Track 60 WT, please view page 4.18 and 4.20).</p>
Light source	DEMCO LED modules
Light colour	<ul style="list-style-type: none"> <li>* Natural white (4000K, standard colour)</li> <li>* Cool white (6000K)</li> <li>* Warm white (3000K)</li> <li>* other colours on request</li> </ul>
Continuous lighting system	Yes, custom-made fittings are possible (> approx. 1.7 meter)
Switch	<ul style="list-style-type: none"> <li>* touch switch, 2 positions (on/off) with 10 minutes timer function (this option will increase the fitting length by 45 mm)</li> <li>* 2 positions (on/off), only in combination with straight end caps</li> </ul>
Motion sensor	No (see page 6.05 for separate motion sensor)
Night light	No
Dimmable	Yes, 2 positions (30 / 100%), via second positive wire (not in combination with a touch switch)

From page 7.02 you will find more technical information.



white powder coated



black anodised



silver anodised

The specifications in the tables are stated for our regular LED light colour 'natural white' (4000K). The light output of the other 2 LED light colours 'cool white' (6000K) and 'warm white' (3000K) may vary slightly. These specifications are available by request.

## Versions (15 - 20W/m, 30 or 48 LED/m, 10-30 VDC bi-voltage)

Power (Watt)	Voltage (Volt)	Lamp (LED)	Light output (Lumen)	Outside dimension (L x W x H in mm)	Article number (view <b>B D E L O</b> choices)
SMD LED (15W/m, 30 LED/m, 10-30 VDC)					
4.5	10-30	12 LED	500 <small>short version</small>	310 x 34 x 26	TR40 <b>B</b> 107 <b>D E L O</b>
6	10-30	12 LED	500	511 x 34 x 26	TR40 <b>B</b> 10020 <b>D E L O</b>
8	10-30	16 LED	665	644 x 34 x 26	TR40 <b>B</b> 10120 <b>D E L O</b>
10	10-30	20 LED	835	796 x 34 x 26	TR40 <b>B</b> 10220 <b>D E L O</b>
12	10-30	24 LED	1000	929 x 34 x 26	TR40 <b>B</b> 11020 <b>D E L O</b>
14	10-30	28 LED	1165	1062 x 34 x 26	TR40 <b>B</b> 11120 <b>D E L O</b>
16	10-30	32 LED	1335	1214 x 34 x 26	TR40 <b>B</b> 11220 <b>D E L O</b>
18	10-30	36 LED	1500	1347 x 34 x 26	TR40 <b>B</b> 12020 <b>D E L O</b>
20	10-30	40 LED	1665	1480 x 34 x 26	TR40 <b>B</b> 12120 <b>D E L O</b>
22	10-30	44 LED	1835	1632 x 34 x 26	TR40 <b>B</b> 12220 <b>D E L O</b>
SMD LED (20W/m, 48 LED/m, 10-30 VDC)					
4.5	10-30	1 x 12 LED	500	310 x 34 x 26	TR40 <b>B</b> 107 <b>D E L O</b>
9	10-30	2 x 12 LED	1000	530 x 34 x 26	TR40 <b>B</b> 207 <b>D E L O</b>
13.5	10-30	3 x 12 LED	1500	750 x 34 x 26	TR40 <b>B</b> 307 <b>D E L O</b>
18	10-30	4 x 12 LED	2000	970 x 34 x 26	TR40 <b>B</b> 407 <b>D E L O</b>
22.5	10-30	5 x 12 LED	2500	1190 x 34 x 26	TR40 <b>B</b> 507 <b>D E L O</b>
27	10-30	6 x 12 LED	3000	1410 x 34 x 26	TR40 <b>B</b> 607 <b>D E L O</b>
31.5	10-30	7 x 12 LED	3500	1630 x 34 x 26	TR40 <b>B</b> 707 <b>D E L O</b>

These LED fittings contain 20 mm free spaces where mounting holes can be drilled.


Please view the next page for more available versions.

## Article number (**B D E L O** choices)

<b>B</b> = Base	<b>1</b> = White	<b>4</b> = Silver	<b>5</b> = Black
<b>D</b> = Diffuser	<b>H</b> = Clear	<b>O</b> = Opaque	
<b>E</b> = End caps	<b>W</b> = White	<b>G</b> = Grey	<b>Z</b> = Black
<b>L</b> = Light colour	<b>1</b> = Natural white	<b>2</b> = Cool white	<b>3</b> = Warm white
<b>O</b> = Option	<b>0</b> = No option	<b>1</b> = Touch switch	<b>2</b> = Switch 2 positions

 It is also possible to use the 'configurator' on our website to compose the fitting of your choice.

## Versions (25 - 35W/m, 18 power LED/m, 10-30 VDC bi-voltage)

Power (Watt)	Voltage (Volt)	Lamp (LED)	Light output (Lumen)	Outside dimension (L x W x H in mm)	Article number (view <b>B D E L O</b> choices)
Power LED (25W/m, 18 power LED/m, 10-30 VDC)					
4	10-30	1 x 3 power LED	450	259 x 34 x 26	TR40 <b>B</b> 101 <b>D E L O</b>
8	10-30	1 x 6 power LED	900	409 x 34 x 26	TR40 <b>B</b> 103 <b>D E L O</b>
16	10-30	2 x 6 power LED	1800	728 x 34 x 26	TR40 <b>B</b> 203 <b>D E L O</b>
24	10-30	3 x 6 power LED	2700	1047 x 34 x 26	TR40 <b>B</b> 303 <b>D E L O</b>
32	10-30	4 x 6 power LED	3600	1366 x 34 x 26	TR40 <b>B</b> 403 <b>D E L O</b>
40	10-30	5 x 6 power LED	4500	1685 x 34 x 26	TR40 <b>B</b> 503 <b>D E L O</b>
Power LED (35W/m, 18 power LED/m high output, 10-30 VDC) 					
5.5	10-30	1 x 3 power LED	600	259 x 34 x 26	TR40 <b>B</b> 125 <b>D E L O</b>
11	10-30	1 x 6 power LED	1200	409 x 34 x 26	TR40 <b>B</b> 123 <b>D E L O</b>
22	10-30	2 x 6 power LED	2400	728 x 34 x 26	TR40 <b>B</b> 223 <b>D E L O</b>
33	10-30	3 x 6 power LED	3600	1047 x 34 x 26	TR40 <b>B</b> 323 <b>D E L O</b>
44	10-30	4 x 6 power LED	4800	1366 x 34 x 26	TR40 <b>B</b> 423 <b>D E L O</b>
55	10-30	5 x 6 power LED	6000	1685 x 34 x 26	TR40 <b>B</b> 523 <b>D E L O</b>

Between every two LED modules there is a 20 mm free space where a mounting hole can be drilled.

 Mounting on a metal base is necessary because of the heat sink of the LED's.

## Article number (**B D E L O** choices)

<b>B</b> = Base	<b>1</b> = White	<b>4</b> = Silver	<b>5</b> = Black
<b>D</b> = Diffuser	<b>H</b> = Clear	<b>O</b> = Opaque	
<b>E</b> = End caps	<b>W</b> = White	<b>G</b> = Grey	<b>Z</b> = Black
<b>L</b> = Light colour	<b>1</b> = Natural white	<b>2</b> = Cool white	<b>3</b> = Warm white
<b>O</b> = Option	<b>0</b> = No option	<b>1</b> = Touch switch	<b>2</b> = Switch 2 positions

The specifications in the tables are stated for our regular LED light colour 'natural white' (4000K). The light output of the other 2 LED light colours 'cool white' (6000K) and 'warm white' (3000K) may vary slightly. These specifications are available by request.

## Example

Article number TR40 5 203 H W 1 0 results in the following article:

Surface mounted fitting 'Track 40'

- \* 728x34x26mm
- \* base black anodised
- \* 2x6 power LED-16W/10-30VDC
- \* LED light colour 'natural white'
- \* light output 1800 Lumen
- \* clear diffuser/white end caps

## Remark:

- This fitting is standard fitted with a rounded end cap (picture A);
- The mounting of a switch (picture B) is only possible in combination with the rectangular end caps;
- A rectangular end cap (picture C) is supplied separate and can be applied in solutions where the fitting needs to fit exactly in a gap;
- The dimensions mentioned above are based on the fitting with rounded end caps.

