



SR LED TRACK LIGHT

ProT Series



SUMMARY

dimension P10 / P15: Ø55mm, h120mm P20: Ø66mm, h125mm	swivel 	adjustable 	housing 	track style regular track flanged track
IP IP20	power P10 P15 P20	beam 15° 24° 36° 60°	color 	CRI Ra90+

FEATURES

- Simple yet powerful and adjustable spot lights anchored in tracks for mounting on the ceilings or walls
- Gap-less mounting with connecting accessories
- Easy installation and maintenance
- Beam angle selections: 15°/24°/36°/60°
- Optical accessory option: honeycomb

DRIVERS



LIGHT OUTPUT

CRI/CCT: 927, 930, 940

Light distribution: symmetric

Beam angle: 15°/24°/36°/60°

UGR: <15

Luminaire Lumen Output:

Model	Beam Angle	Flux (lm)		
		927	930	940
P10	15°	653	694	757
	24°	749	779	803
	36°	731	762	785
	60°	727	757	781
P15	15°	998	1061	1157
	24°	1383	1440	1483
	36°	1320	1376	1418
	60°	1285	1339	1380
P20	15°	1593	1694	1847
	24°	1966	2047	2109
	36°	1960	2043	2105
	60°	1940	2023	2084

Adjustable angle: 90°

Swivel angle: 350°

Optical accessory: honeycomb

ELECTRICAL

Supply voltage: 220-240V~

System power:

Model	Max Power
P10	11
P15	16
P20	23

MECHANICAL

IP: IP20

Track mounting: surface mount, recessed mount, suspension

Material: aluminum die cast

Color:



LIFETIME, WARRANTY & COMPLIANCE

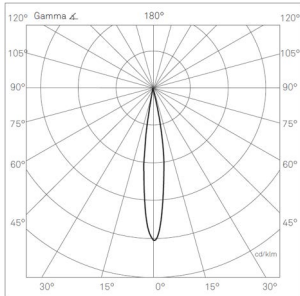
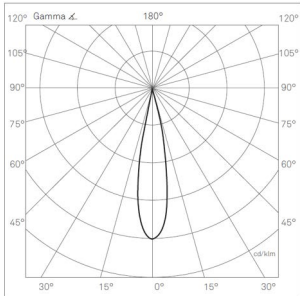
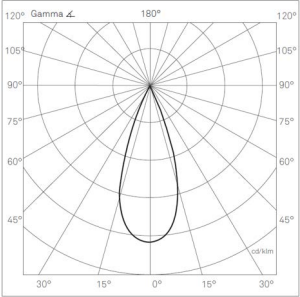
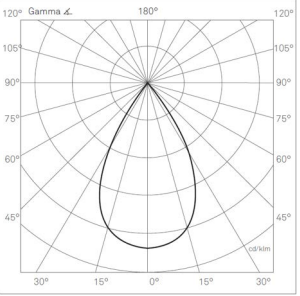
Operating Temperature: -20°C ~ +40°C

Warranty: 3 years or L70/B50

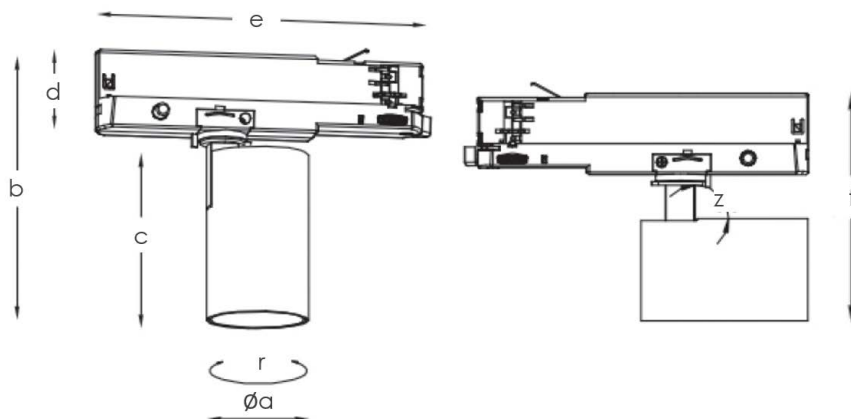
Lifetime: 50,000 hours

Compliance: CE

PHOTOMETRY

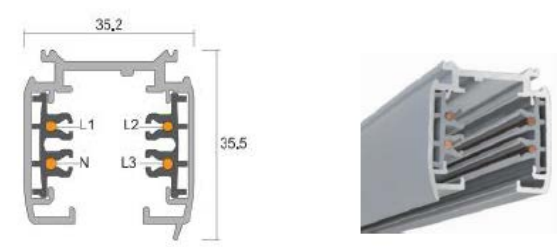
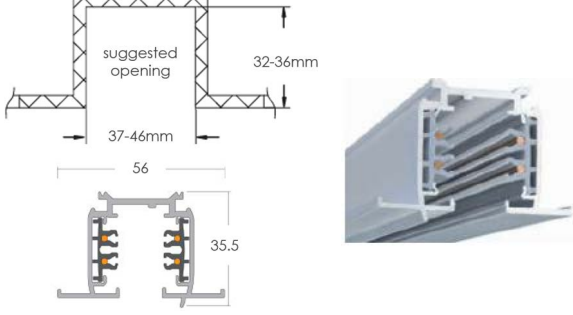




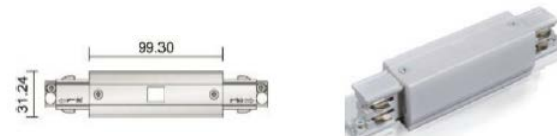

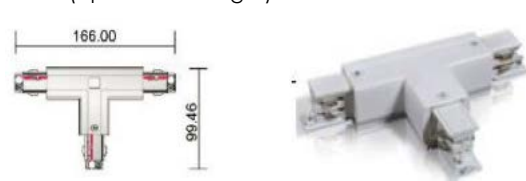

<p>930 15°</p>		<table border="0"> <thead> <tr> <th>H(m)</th> <th colspan="3">E(lx)</th> <th>D(m)</th> </tr> <tr> <th></th> <th>P10</th> <th>P15</th> <th>P20</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>8000</td> <td>10889</td> <td>26800</td> <td>0.23</td> </tr> <tr> <td>2</td> <td>2000</td> <td>2722</td> <td>6700</td> <td>0.46</td> </tr> <tr> <td>3</td> <td>889</td> <td>1210</td> <td>2978</td> <td>0.69</td> </tr> <tr> <td>4</td> <td>500</td> <td>681</td> <td>1675</td> <td>0.92</td> </tr> <tr> <td>5</td> <td>320</td> <td>436</td> <td>1072</td> <td>1.15</td> </tr> </tbody> </table> <p>I (cd) P10: 8000 P15: 10889 P20: 26812</p>	H(m)	E(lx)			D(m)		P10	P15	P20		1	8000	10889	26800	0.23	2	2000	2722	6700	0.46	3	889	1210	2978	0.69	4	500	681	1675	0.92	5	320	436	1072	1.15
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DIMENSIONS



SR LED Track Light	Model	a (mm)	b (mm)	c (mm)	d (mm)	e (mm)	f (mm)	r	z
SRPRO	P10	55	197	120	46	188	145	350°	90°
	P15	55	197	120			145		
	P20	66	202	125			155		

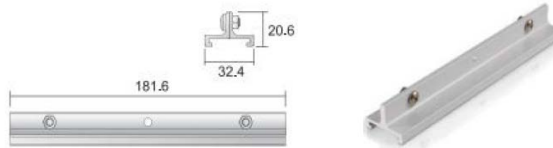
TRACK SYSTEM & ACCESSORIES

<p>SRLUX RTRK 3P4W 3-phase 4-wire regular track</p> 	<p>SRLUX FTRK 3P4W 3-phase 4 wire flanged track</p> 
<p>SRLUX FEED-IN CONNECTOR LEFT/RIGHT feed-in connector (option: left or right)</p> 	<p>SRLUX END CAP end cap</p> 
<p>SRLUX JOINER mini joiner for tracks</p> 	<p>SRLUX JOINER INSULATED insulated mini joiner for tracks</p> 
<p>SRLUX INTER-CONNECTOR inter-connector</p> 	<p>SRLUX L CONNECTOR L connector</p> 
<p>SRLUX T CONNECTOR LEFT/RIGHT T connector (option: left or right)</p> 	<p>SRLUX CROSS CONNECTOR cross connector</p> 

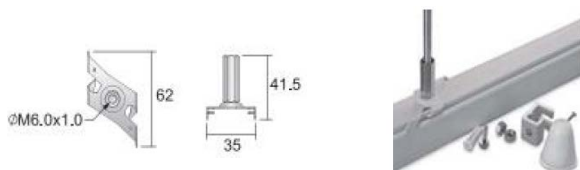
SRLUX FLEXIBLE CONNECTOR
track flexible connector



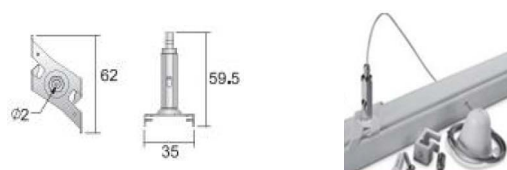
SRLUX SUSPENSION CLAMP
suspension clamp for track connection



SRLUX SUSPENSION ROD
suspension kit with rod



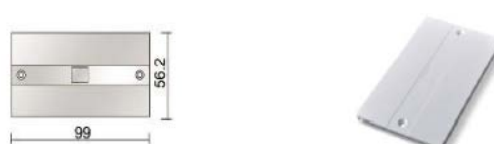
SRLUX SUSPENSION WIRE
suspension kit with wire



SRLUX FEED-IN CONNECTOR COVER
feed-in connector cover for flanged track



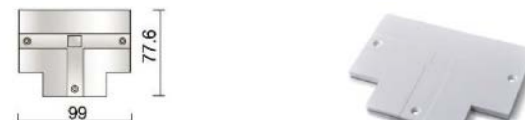
SRLUX INTER-CONNECTOR COVER
inter-connector cover for flanged track



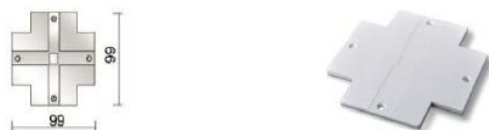
SRLUX L CONNECTOR COVER
L connector cover for flanged track



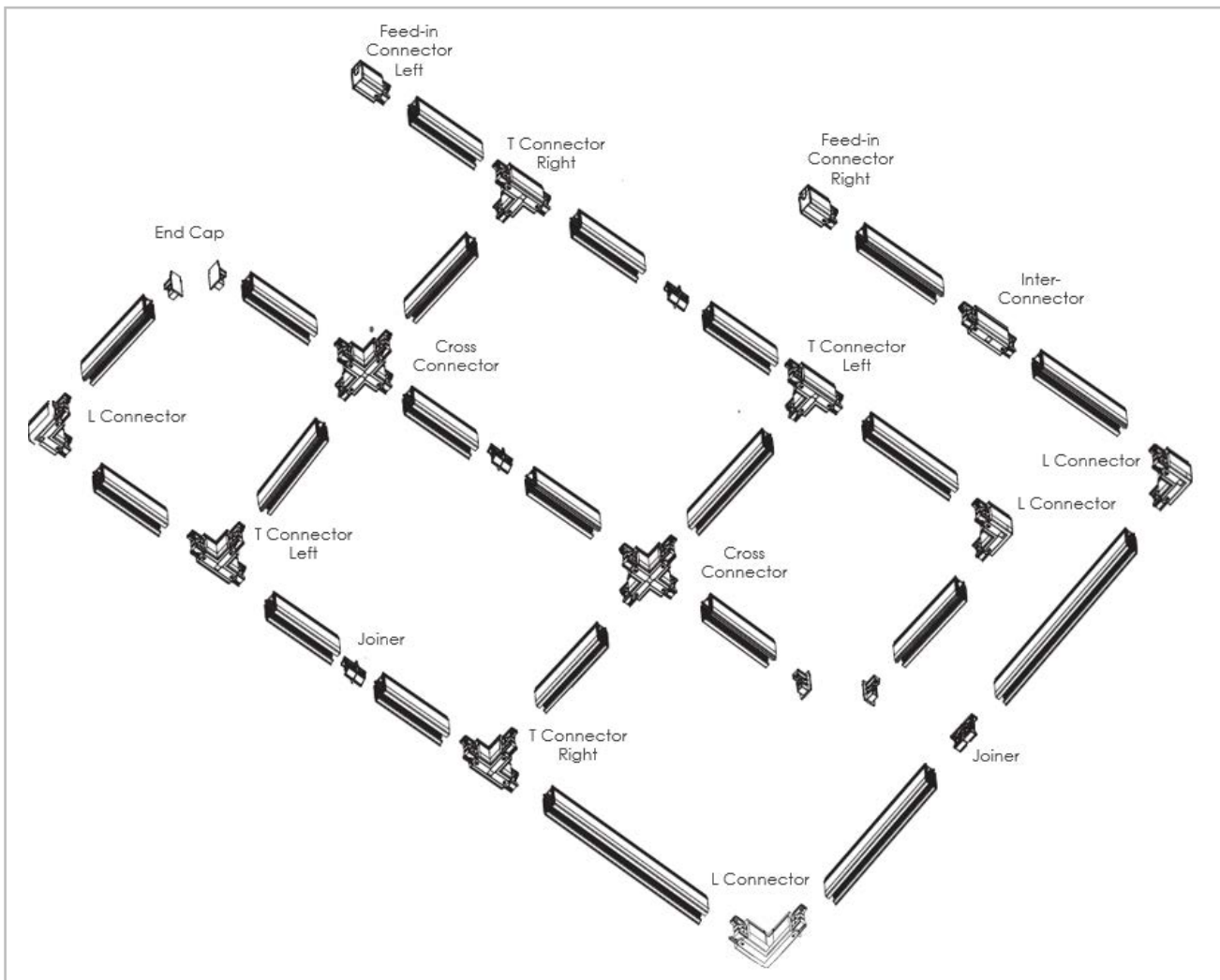
SRLUX T CONNECTOR COVER
T connector cover for flanged track



SRLUX CROSS CONNECTOR COVER
cross connector cover for flanged track



TRACK SYSTEM CONNECTION DIAGRAM



SR LED TRACK LIGHT ProT Series



ORDERING INFORMATION

Select one component from each column to specify a complete ordering code

SR LED Track Light ProT Series	Model	CRI/CCT	Beam Angle†	Housing Color *	Baffle Color *	Accessory #	Dimming^
SRPRO	P10 P15 P20	927 930 940	NRB MDB WDB FLD	B W	B W	NA HC	NOND PCDIM DIAL VDIM

Example: SRPRO-P15-930-MDB-W-B-NA-NOND refers to SR LED Track Light ProT Series, 15W, CRI Ra90+, CCT 3000K, beam angle 24°, white finishing with black baffle and no dimming.

Beam Angle Ordering Code†	Beam Angle
NRB	15°
MDB	24°
WDB	36°
FLD	60°

Accessory Options #	Description
NA	no accessory
HC	honeycomb

Color Options *	Description
B	black
W	white

Dimming Options ^	Description
NOND	on/off
PCDIM	phase cut dimming
DIAL	built-in dial dimming
VDIM	0-10V dimming

SRLUX Track System & Accessory Ordering Code	Color *	Description
SRLUX RTRK 3P4W 1M SRLUX RTRK 3P4W 1.5M SRLUX RTRK 3P4W 2M	B W	regular track, 3-phase 4-wire, 1-meter length regular track, 3-phase 4-wire, 1.5-meter length regular track, 3-phase 4-wire, 2-meter length†
SRLUX FTRK 3P4W 1M SRLUX FTRK 3P4W 1.5M SRLUX FTRK 3P4W 2M		flanged track, 3-phase 4-wire, 1-meter length flanged track, 3-phase 4-wire, 1.5-meter length flanged track, 3-phase 4-wire, 2-meter length†
SRLUX FEED-IN CONNECTOR LEFT		feed-in connector, wire feed-in, left
SRLUX FEED-IN CONNECTOR RIGHT		feed-in connector, wire feed-in, right
SRLUX END CAP		end cap
SRLUX JOINER		track joiner
SRLUX JOINER INSULATED		insulated track joiner
SRLUX INTER-CONNECTOR		Inter-connector, wire feed-in enabled
SRLUX L CONNECTOR		L connector
SRLUX T CONNECTOR LEFT		T connector, left
SRLUX T CONNECTOR RIGHT		T connector, right
SRLUX CROSS CONNECTOR		cross connector
SRLUX FLEXIBLE CONNECTOR		flexible connector
SRLUX SUSPENSION ROD		suspension kit with rod (standard rod length 1 meter)
SRLUX SUSPENSION WIRE		suspension kit with wire† (standard wire length 1 meter)
SRLUX SUSPENSION CLAMP		suspension clamp for track connection
SRLUX FEED-IN CONNECTOR COVER		feed-in connector cover for flanged track
SRLUX INTER-CONNECTOR COVER		inter-connector cover for flanged track
SRLUX L CONNECTOR COVER		L connector cover for flanged track
SRLUX T CONNECTOR COVER		T connector cover for flanged track
SRLUX CROSS CONNECTOR COVER		cross connector cover for flanged track

† For lengths other than standard offering, please consult your local sales representative

Disclaimer: Data might vary due to equipment tolerance. Manufacturer reserves the right to make changes to information published in this document, including without limitation specifications and product descriptions, at any time and without notice.