



SR Downlight

Tower Round Rynox Surface Mount Pinhole Downlight



SUMMARY

diameter Ø100mm	height 130mm	aperture Ø34mm	housing/baffle <input type="checkbox"/> W <input type="checkbox"/> B
IP IP40 IP44	power 4W 6W	beam 13° 20° 28° 36° 44°	color <input type="checkbox"/> 2700K <input type="checkbox"/> 3000K <input type="checkbox"/> 4000K

ELECTRICAL

Supply voltage: 220-240V~

System power, total supply current and voltage:

Model	W	mA	V(typ)
S	4 6	100 150	36

DIMMING OPTIONS



Quantity in series:

SRP LED Driver		Quantity
SRC 012W045P035	DALI	1 (100mA) 1 (150mA)
SRC 012A045P035	1-10V	1 (100mA) 1 (150mA)
SRC-012N045P035	on/off	1 (100mA) 1 (150mA)
SMC-018T050P035	phase cut	1 (150mA)

MECHANICAL

IP: IP40/IP44[†]

Mounting: surface mount

Color:

housing	baffle
<input type="checkbox"/> W <input type="checkbox"/> B	<input type="checkbox"/> W <input type="checkbox"/> B

FEATURES

- Surface mount pinhole style downlight with small aperture (Ø34mm) to pinpoint or accentuate
- Deep recessed lens and optimal glare control
- Easy installation and maintenance
- Options of fixed and adjustable
- Wide range of beam angle selections:
13°/20°/28°/36°/44°
- Long lifetime, 50,000 hours

LIGHT OUTPUT

CRI/CCT: 927, 930, 940

Light distribution: symmetric

Beam angle: 13°/20°/28°/36°/44°

Luminaire Lumen Output:

Model	Beam Angle	Flux (lm)		
		927	930	940
S (@4W)	13°	305	320	335
	20°	398	420	440
	28°	410	430	451
	36°	356	375	393
	44°	410	430	451
S (@6W)	13°	435	458	481
	20°	566	596	626
	28°	584	615	646
	36°	508	535	562
	44°	584	615	646

LIFETIME, WARRANTY & COMPLIANCE

Warranty: 3 years

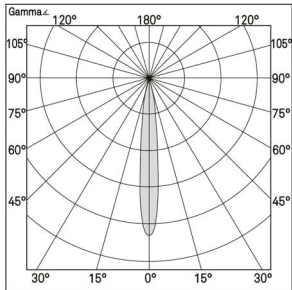
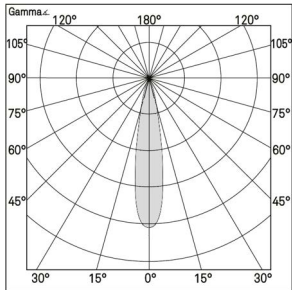
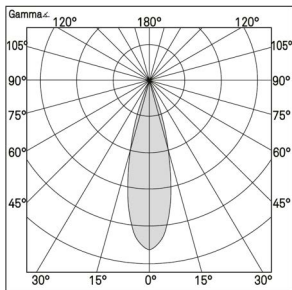
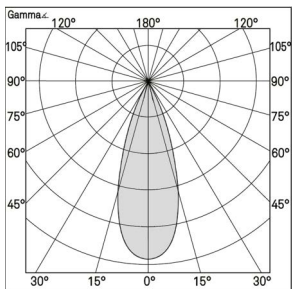
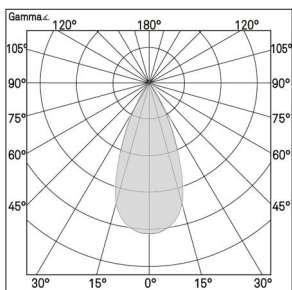
Lifetime: 50,000 hours at L70/B50

Operating temperature: -20 ... +45°C

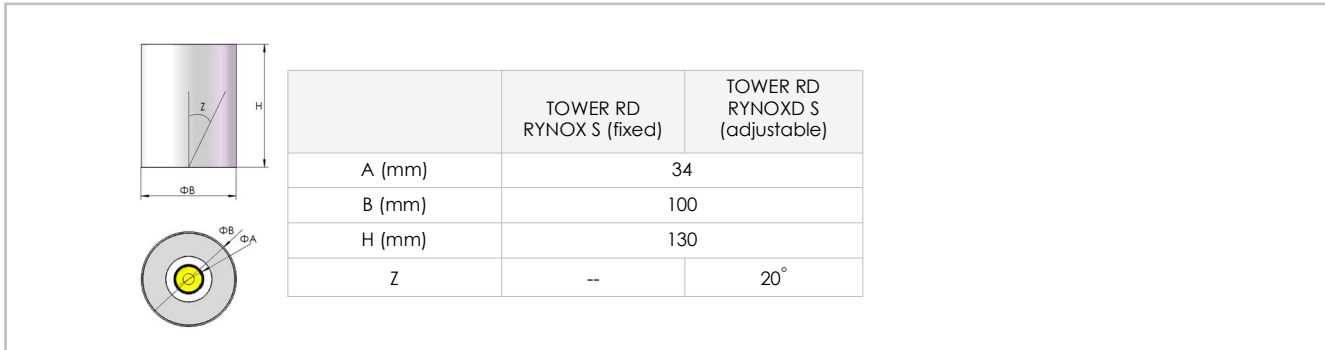
Compliance: CE

[†] Glass protector in use for IP44.

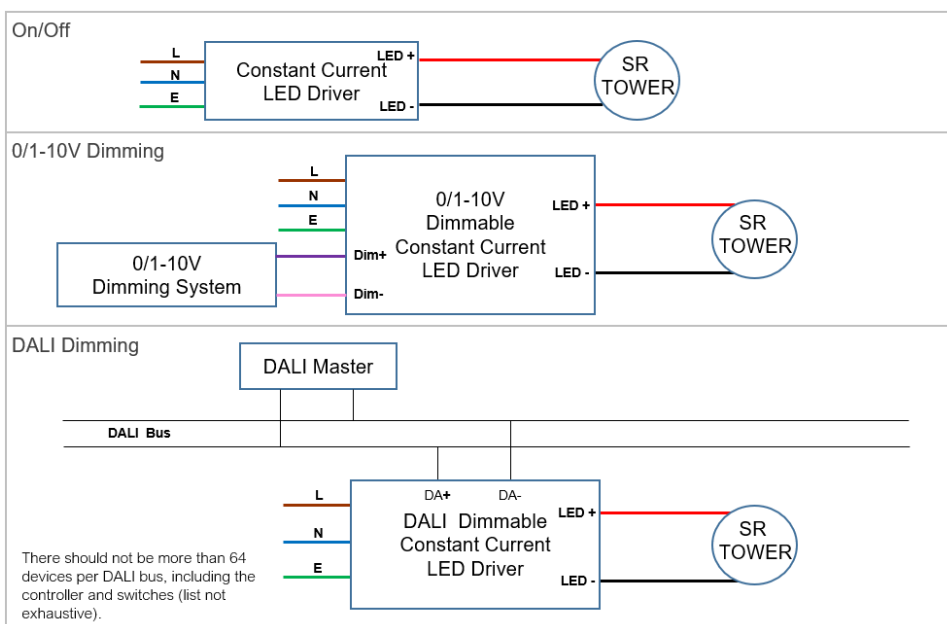
PHOTOMETRY

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DIMENSION



CONNECTION



Consult your local sales team for other control protocols, e.g., DMX.

SR Downlight TOWER ROUND RYNOX



ORDERING INFORMATION

Select one component from each column to specify a complete ordering code								
SR Tower Round Rynox	Model	CRI/CCT	Beam Angle *	IP	Housing Color †	Baffle Color †	Accessory ‡	Mounting Option
TOWER RD RYNOX TOWER RD RYNOXD	S	927 930 940	NRB NMDB MDB WDB FLD	40 44	B W	B W	HC FRO SPD NA	SFM

Example:

TOWER RD RYNOX S 930 NRB 40 W B NA SFM refers to SR Tower Round Rynox Fixed, model S, surface mount, IP40, CRI Ra90+, CCT 3000K, beam angle 13°, white housing, black baffle finishing.

TOWER RD RYNOXD S 930 NRB 44 W B HC SFM refers to SR Tower Round Rynox Adjustable, model S, surface mount, IP44, CRI Ra90+, CCT 3000K, beam angle 13°, with honeycomb, white housing & black baffle finishing.

* Code	Beam Angle
NRB	13°
NMDB	20°
MDB	28°
WDB	36°
FLD	44°

† Housing / Baffle Color	Description
B	black
W	white

‡ Accessory	Description
HC	honeycomb
FRO	frosted lens
SPD	spread lens
NA	no accessory

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.

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