



## SR Downlight RYKO SERIES



### SUMMARY

<b>dimension</b> S: Ø63mm M: Ø90mm L: Ø115mm XL: Ø140mm	<b>cut out</b> S: Ø55mm M: Ø80mm L: Ø105mm XL: Ø130mm	<b>adjustable</b> 	<b>trim</b> W B	<b>reflector</b> W B MIR DRM
<b>IP</b> IP40 IP44	<b>power</b> S: 4W 7W 9W M: 9W 13W L: 15W 21W 26W XL: 26W 30W 38W	<b>beam</b> NDB: ≤20° MDB: 21° - 29° WDB: 30° - 45° FLD: ≥46°	<b>color</b> 2700K 3000K 4000K	<b>CRI</b> Ra 90+

### FEATURES

- Simple and elegant recessed mounting fixed and adjustable downlight series
- Bottom removable for easy installation and maintenance
- Wide range of beam angle selections, power options and flux outputs to achieve target lighting scenarios
- Plaster ring technologies for different ceiling thickness

### DIMMING OPTIONS



### LIGHT OUTPUT

**Light source:** Bridgelux COB

**CRI/CCT:** 927, 930, 940

**Light distribution:** symmetric

**Luminaire Lumen Output:**

SR Ryko	Power (W)	Beam Angle	Flux (lm) @930	
S	4	18°	210	
		24°	242	
		35°	307	
		49°	318	
	7	18°	314	
		24°	363	
		35°	460	
		49°	477	
	9	18°	391	
		24°	439	
		35°	572	
		49°	592	
M	9	18°	673	
		28°	638	
		35°	667	
		56°	715	
	13	18°	1009	
		28°	921	
		35°	945	
		56°	904	
	L	15	20°	942
			29°	1088
			39°	1123
			50°	1031
21		20°	1245	
		29°	1424	
		39°	1538	
		50°	1300	
26		20°	1705	
		29°	1629	
		39°	1733	
		50°	1569	
XL	26	24°	1986	
		42°	2074	
		55°	2166	
		24°	2570	
	30	42°	2536	
		55°	2929	
		24°	2933	
		42°	3088	
	38	55°	3240	

**Optical accessories:** honeycomb, frosted lens

### ELECTRICAL

**System power, supply current and voltage:**

SR Ryko	W	mA	V(typ)
S	4	100	36
	7	150	
	9	210	
M	9	210	
	13	300	
	15	350	
L	21	500	
	26	600	
	26	600	
XL	30	700	
	38	900	

### MECHANICAL

**IP:** IP40 / IP44

**Cut out:** Ø55/80/105/130mm

**Mounting:** ceiling recessed

**Material:** aluminum die cast

**Horizontal rotation:** 355°

**Adjustable angle:** 30°

**Color:**

housing/trim	reflector
W B	W B MIR DRM

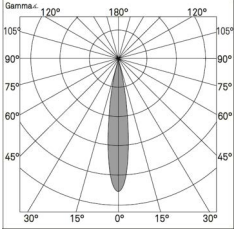
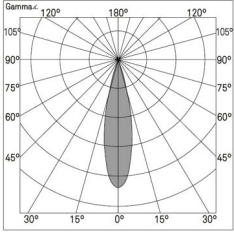
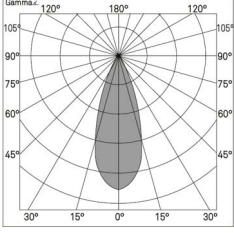
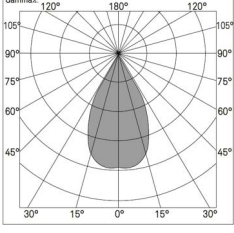
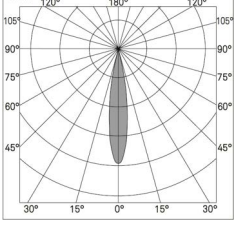
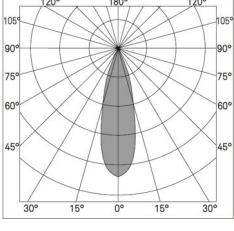
### LIFETIME, WARRANTY & COMPLIANCE

**Warranty:** 3 years

**Lifetime:** 50,000 hours, L70/B50 at ta 35°C

**Compliance:** CE

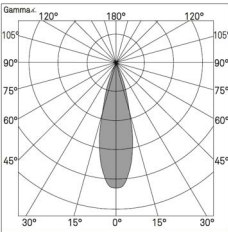
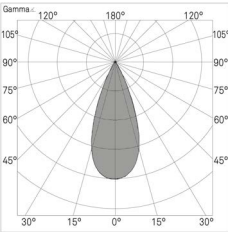
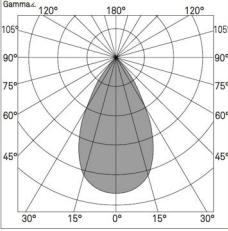
PHOTOMETRY

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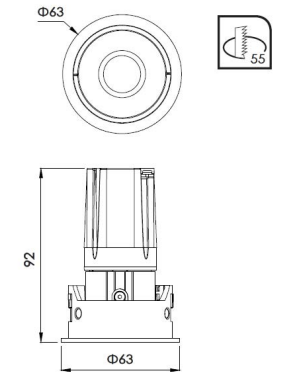
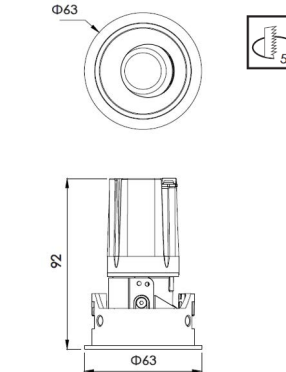
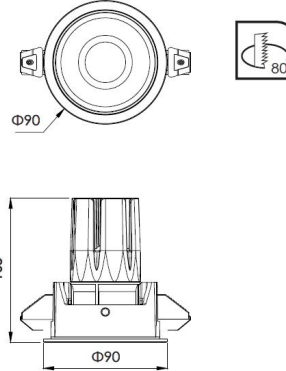
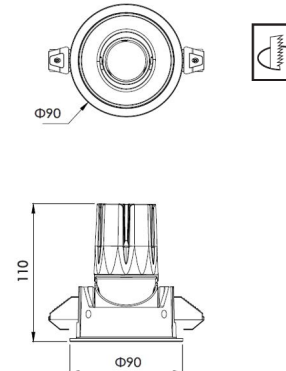
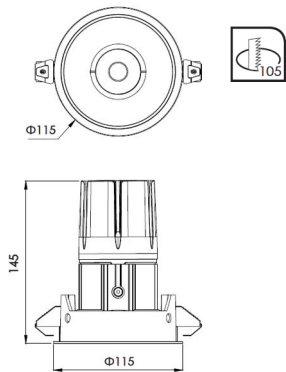
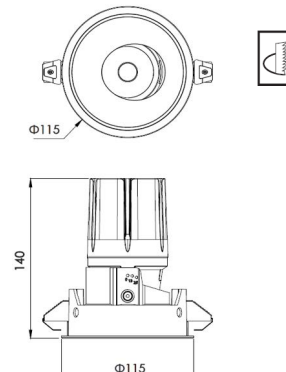
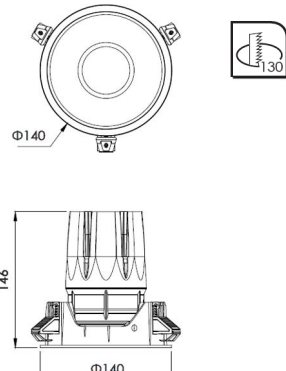
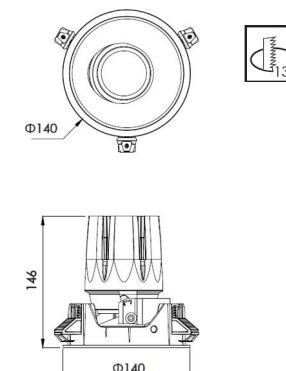


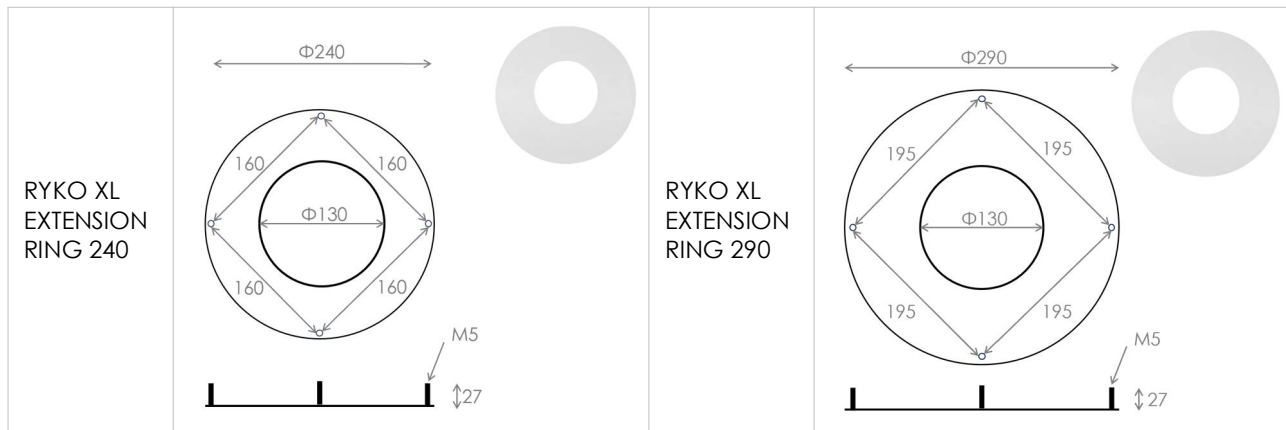
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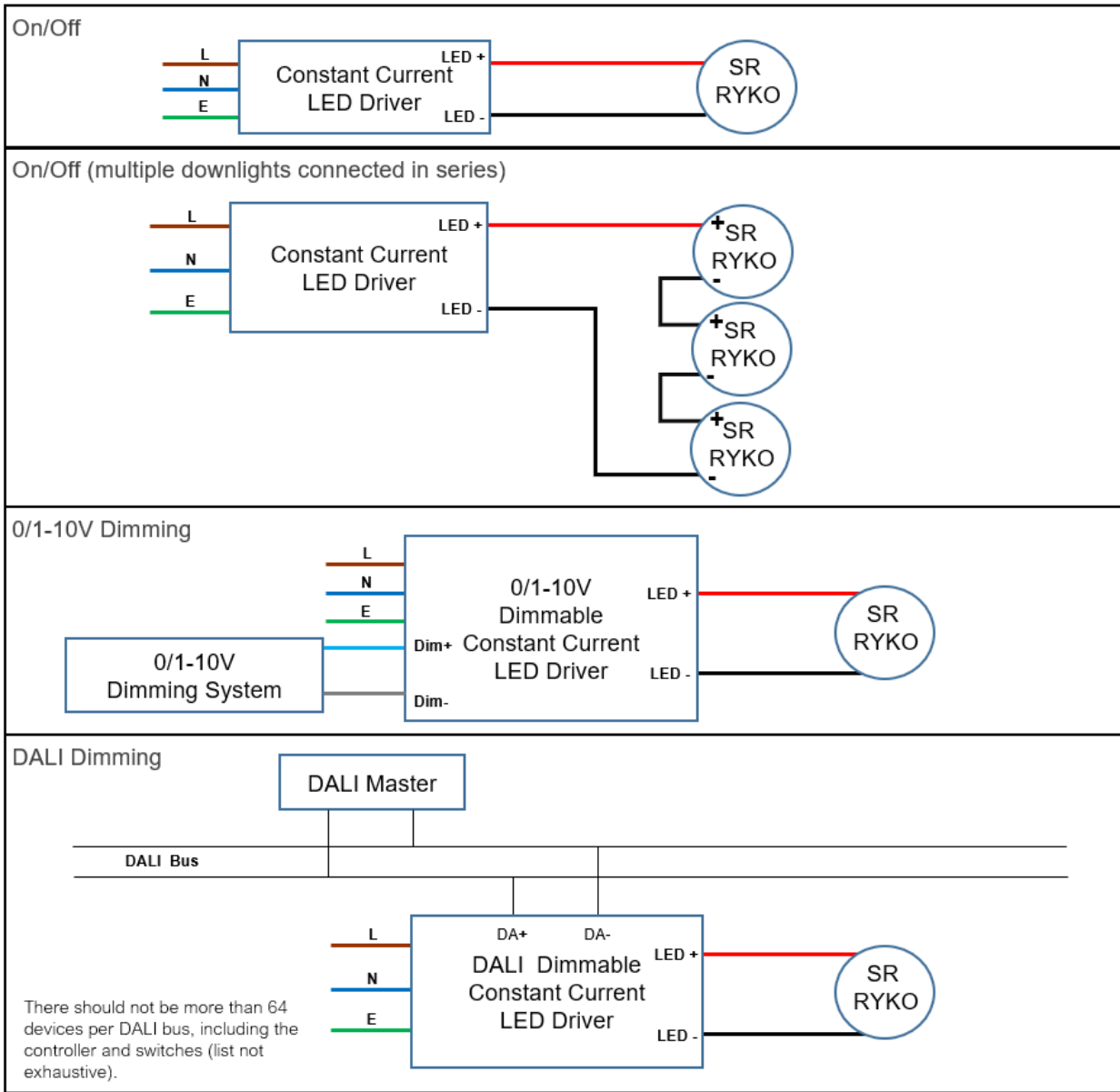
**DIMENSION**

<p>RYKO S</p>		<p>RYKO D S</p>	
<p>RYKO M</p>		<p>RYKO D M</p>	
<p>RYKO L</p>		<p>RYKO D L</p>	
<p>RYKO XL</p>		<p>RYKO D XL</p>	





**CONNECTION**



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

# SR DOWNLIGHT RYKO SERIES



## ORDERING INFORMATION

SR Downlight ^	Model	CRI/CCT	Beam Angle*	IP	Trim Color †	Reflector Color †	Accessory‡
SRRYKO	S	927	NRB	40	W	W	NA
	M	930	MDB	44	B	B	HC
SRRYKOD	L	940	WDB			MIR	FRO
	XL		FLD			DRM	

Example: SRRYKO S 930 MDB 40 W W NA refers to SR Ryko S Series, CRI Ra90+, CCT 3000K, beam angle 24°, IP40, white trim finishing with white reflector.

SR Downlight ^	Description
SRRYKO	SR Ryko Fixed Downlight
SRRYKOD	SR Ryko Adjustable Downlight

Beam Angle Ordering Code *	Beam Angle			
	S	M	L	XL
NRB	18°	18°	20°	--
MDB	24°	28°	29°	24°
WDB	35°	35°	39°	42°
FLD	49°	56°	50°	55°

Trim and Reflector Color Options †	Color Description
B	black
W	white
MIR	mirror
DRM	dark mirror

Accessory ‡	Description
NA	no accessory
HC	honeycomb
FRO	frosted lens

SR Ryko Accessories	Description
SRRYKO XL EXTENSION RING 240 W/B	OD 240mm extension ring for Ryko XL white/black
SRRYKO XL EXTENSION RING 290 W/B	OD 290mm extension ring for Ryko XL white/black

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