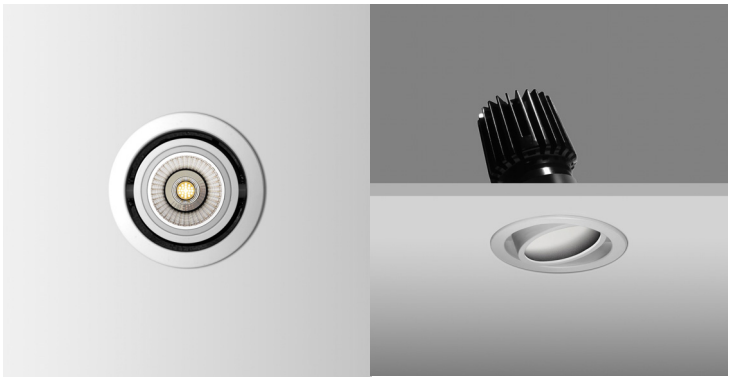


SR ID DL

RECESSTO D SERIES

INDOOR

SUMMARY

dimension	cut out	adjustable	trim	reflector
Ø86mm h MX9: 88mm MX11: 115mm MX15: 123mm	75mm	25°	W B	W B
IP	**power**	**beam**	**color**	**CRI**
IP40 IP65	MX9 MX11 MX15	13° 24° 38°		Ra90+ Ra80+

FEATURES

- Sleek and elegant recessed mounting adjustable downlight
- Easy installation and maintenance with modular system design
- Wide range of beam angle selections: 13°/24°/38°
- Available in IP40 or IP65
- Long lifetime, 50,000 hours
- Diffuser, honeycomb and spread lens accessory options

DIMMING

ON OFF | 1-10V | DALI | DMX | PHASE CUT

ELECTRICAL

Supply voltage: 220-240V~
System power, total supply current and voltage to MX:

SR ID DL	Modular X	Beam angle	W	mA	V(typ)*
Recessto D Series	MX9	13°	7	180	30
	MX11		9	250	
	MX15		13	350	
	MX9	24° 38°	9	180	36
	MX11		11	250	
	MX15		15	350	

LIGHT OUTPUT

Light source: Citizen COB
CRI/CCT: 927, 930, 940, 827, 830, 840, 850
Light distribution: symmetric
Beam angle: 13°/24°/38°
Luminaire Lumen Output:

SR ID DL	Modular X	Beam Angle	Flux (lm) @ CRI/CCT 930	
			SR6	SR16
Recessto D Series	MX9	13°	418	374
		24°	550	401
		38°	567	420
	MX11	13°	520	466
		24°	769	581
		38°	739	564
	MX15	13°	709	640
		24°	1079	809
		38°	1054	782

Adjustable angle: 25°
Optical accessories:

Diffusing Lens DF | Spread Lens SPD | Honeycomb HC

MECHANICAL

IP: IP40/IP65
Cut out: Ø75mm
Mounting: ceiling recessed
Material: aluminum die cast
Color:

housing/trim	reflector
W B	W B

LIFETIME, WARRANTY & COMPLIANCE

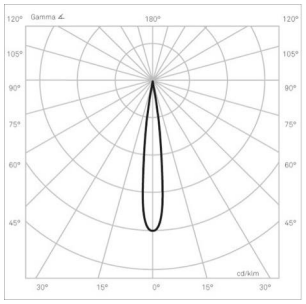
Warranty: 3 years
Lifetime: 50,000 hours
Compliance: CE
Operating temperature: -20…+45°C

INDOOR

PHOTOMETRY

		SR6	SR16

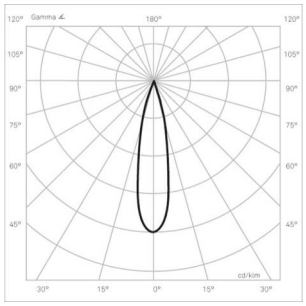
930-13°



Height (m)	E (lx) MX9	MX11	MX15	D (m)
1	5035	6210	8395	0.23
2	1259	1553	2099	0.46
3	559	690	933	0.69
4	315	388	525	0.92
5	201	248	336	1.15
I(cd)	5051	6229	8302	

Height (m)	E (lx) MX9	MX11	MX15	D (m)
1	4900	6045	8214	0.23
2	1225	1511	2054	0.46
3	544	672	913	0.69
4	306	378	513	0.92
5	196	242	329	1.15
I(cd)	4901	6048	8302	

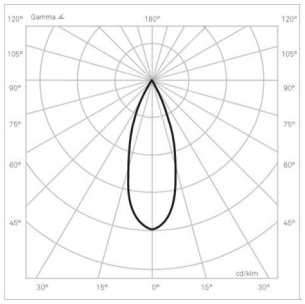
930-24°



Height (m)	E (lx) MX9	MX11	MX15	D (m)
1	1662	2345	3233	0.44
2	415	586	808	0.88
3	185	261	359	1.32
4	104	147	202	1.76
5	66	94	129	2.20
I(cd)	1653	2345	3233	

Height (m)	E (lx) MX9	MX11	MX15	D (m)
1	1568	2340	3189	0.41
2	392	585	797	0.82
3	174	260	354	1.23
4	98	146	199	1.64
5	63	94	128	2.05
I(cd)	1653	2340	3189	

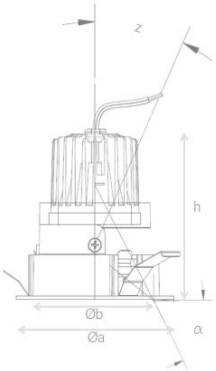
930-38°



Height (m)	E (lx) MX9	MX11	MX15	D (m)
1	1158	1550	2163	0.66
2	289	387	541	1.32
3	129	172	240	1.98
4	72	97	135	2.64
5	46	62	87	3.30
I(cd)	1158	1550	2163	

Height (m)	E (lx) MX9	MX11	MX15	D (m)
1	1124	1565	2146	0.60
2	281	391	536	1.20
3	125	174	238	1.80
4	70	98	134	2.40
5	45	63	86	3.00
I(cd)	1146	1565	2146	

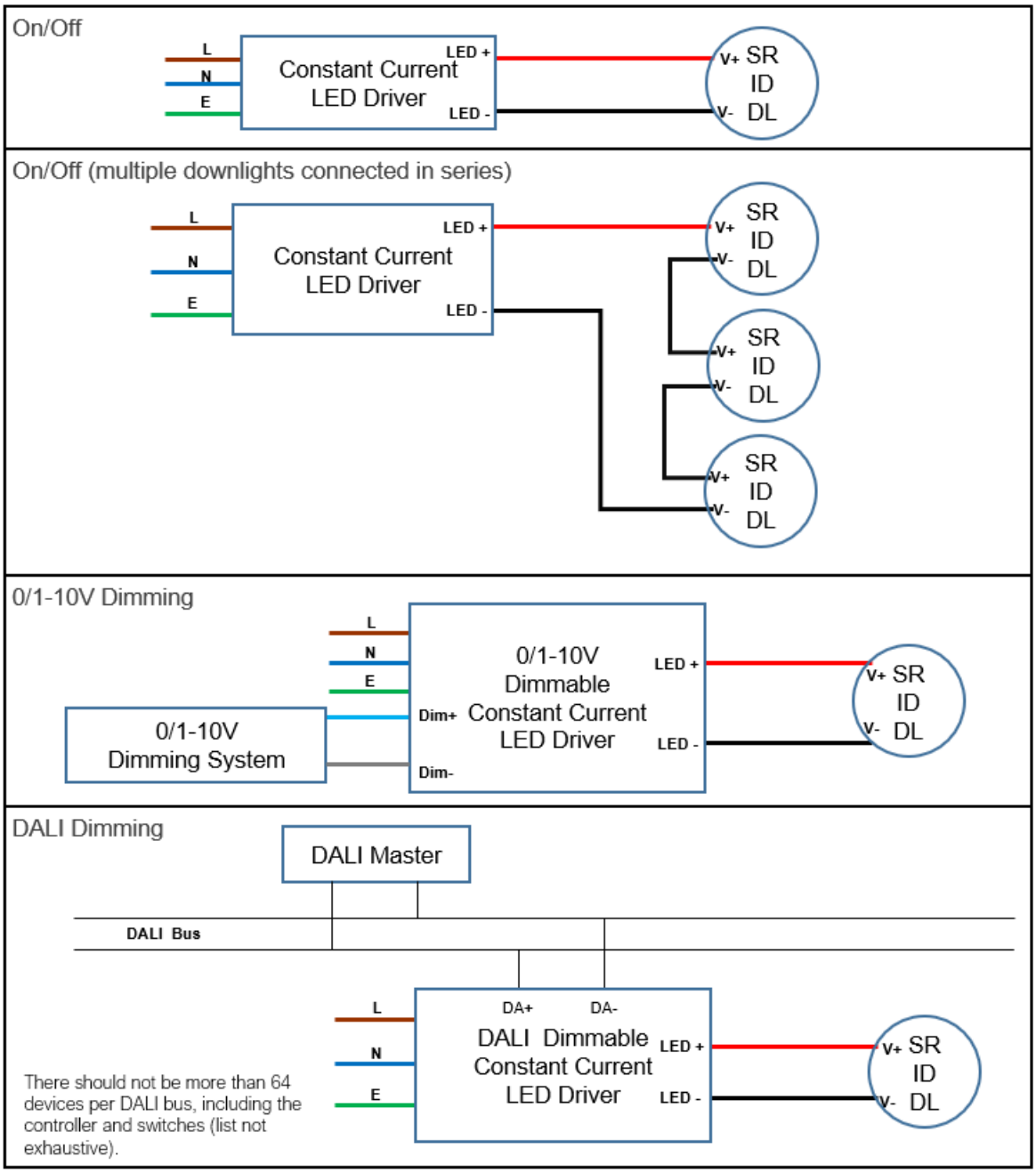
DIMENSIONS



SR ID DL	Modular X	Øa (mm)	Øb (mm)	h (mm) *	z	α
SRROD	MX9	86	65	88	25°	61°
	MX11			115		
	MX15			123		

*h using default SR16 module cap

CONNECTION



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

SR ID DL
RECESSTO D SERIES

INDOOR

ORDERING INFORMATION

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

SR ID DL Recessto D Series	Modular X	CRI/CCT	Beam Angle *	IP	Trim Color †	Reflector Color †	Accessory ‡	Module Cap
SRROD	MX9 MX11 MX15	927 930 940 827 830 840 850	NRB MDB WDB	40 65	B W	B W	DF SPD HC NA	SR16 SR6

Example: SRROD-MX15-930-WDB-40-W-W-NA-SR6 refers to SR ID DL Recessto D Series, Modular X15 (15W), CRI Ra90+, CCT 3000K, beam angle 38°, IP40, white trim finishing with white reflector with SR6 module cap.

* Beam Angle Ordering Code	Beam Angle
NRB	13°
MDB	24°
WDB	38°

† Trim / Reflector Color Options	Color Description
B	black
W	white

‡ Accessory Options	Description
DF	diffuser
HC	honeycomb
SPD	spread lens
NA	no accessory

Disclaimer: Data may vary due to equipment tolerances. The manufacturer reserves the right to modify information published in this document—including, but not limited to, specifications and product descriptions—at any time without notice.