

Description

The MGSHA is a recessed LED track light with symmetrical faceted reflector designed for accent lighting.

Environment

Indoor

Installation

Designed to be recess mounted

Application

Suitable for retail, showrooms, museums, exhibition stands and other similar applications



General Data

Voltage	AC220-240V 50-60Hz
Power Factor	>0.95
Light Source	LED
LED Lifetime	50,000hrs/ L80B50
Operating temperature	0°C to +35°C
Materials	Clear PMMA diffuser Faceted aluminium reflector 40 degree standard Aluminium white finish body with adjustable direction
Installation	Designed to be recess mounted. Requires a cut-out 91x91mm.

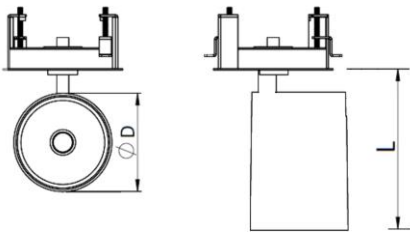
Light Data

Lumens per Watt	97-121lm/W
Light Source	LED
CRI	80
Distribution	Direct

Product Variants

Product Code	System Power (W)	System efficacy (lm/W)	Lumens (lm)	CCT (K)	Length mm	Width mm	Height mm	Weight kg
MGSHA LED1X1700 D734 T830 R40	13.8	118	1623	3000	130	100	132	1.1
MGSHA LED1X2300 D735 T830 R40	19.1	118	2252	3000	130	100	132	1.1
MGSHA LED1X3100 D736 T830 R40	27.5	111	3037	3000	130	100	132	1.1
MGSHA LED1X1700 D734 T840 R40	13.8	121	1663	4000	130	100	132	1.1
MGSHA LED1X2300 D735 T840 R40	19.1	121	2309	4000	130	100	132	1.1
MGSHA LED1X3100 D736 T840 R40	27.5	113	3115	4000	130	100	132	1.1
MGSHA LED1X1700 D734 T930 R40	13.3	100	1328	3000	130	100	132	1.1
MGSHA LED1X2300 D735 T930 R40	18.4	101	1860	3000	130	100	132	1.1
MGSHA LED1X3100 D736 T930 R40	26.3	97	2540	3000	130	100	132	1.1
MGSHA LED1X1700 D734 T940 R40	13.3	107	1419	4000	130	100	132	1.1
MGSHA LED1X2300 D735 T940 R40	18.4	108	1988	4000	130	100	132	1.1
MGSHA LED1X3100 D736 T940 R40	26.3	103	2715	4000	130	100	132	1.1

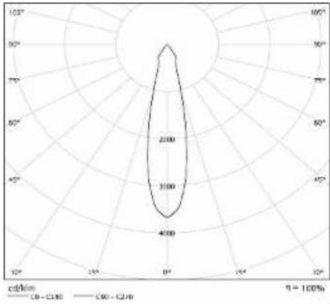
Dimensions



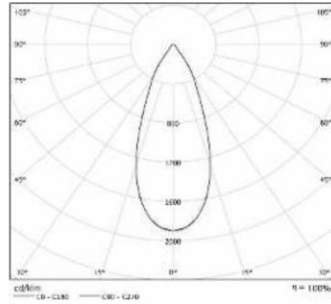
ϕ D, mm	L, mm	H, mm
100	130	132

Options

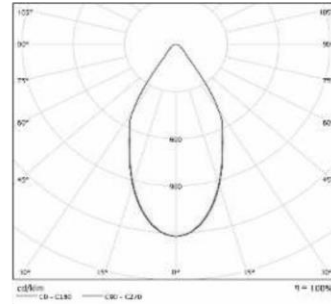
Reflector with 60 degree light beam angle	R60
Reflector with 24 degree light beam angle	R24
Reflector with 40 degree light beam angle	R40
CCT 3000K CRI 80+	T830
CCT 4000K CRI 80+	T840
CCT 3000K CRI 90+	T930
CCT 4000K CRI 90+	T930
CCT 2700K CRI 97+	T924
CCT Light Pink CRI 65+	T6LP
Special spectrum for meat	MEAT
Special spectrum for bread	BREAD
Driver with DALI interface	DALI
Driver with switch control dimming	SDIM



R24



R40



R60

Product Images

