

Description

The MGSAR is a cylindrical LED track light with symmetrical faceted reflector designed for accent lighting.

Environment

Indoor

Installation

Designed to be track mounted

Application

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



5YR Warranty	IP20 Protection	50,000hrs Lifetime	IK02 Toughness
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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 adaptor
Installation	Designed to be fixed into 4/6 conductor surface/recessed tracks. Track adaptor (3 phase + N) with phase selector.

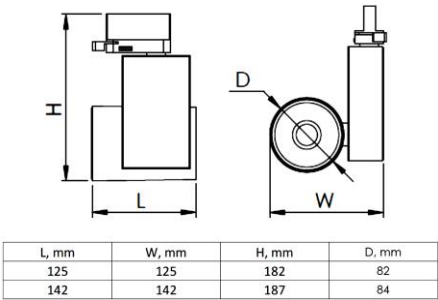
Light Data

Lumens per Watt	91-119lm/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
MGSAR LED1X1700 D737 T830 R40	13.8	117	1604	3000	125	125	182	1.3
MGSAR LED1X2300 D738 T830 R40	19.1	116	2226	3000	125	125	182	1.3
MGSAR LED1X3100 D739 T830 R40	27.5	109	3002	3000	125	125	182	1.3
MGSAR LED1X3950 D788 T830 R40	34.4	111	3830	3000	125	125	182	1.3
MGSAR LED1X1700 D737 T840 R40	13.8	119	1644	4000	125	125	182	1.3
MGSAR LED1X2300 D738 T840 R40	19.1	119	2282	4000	125	125	182	1.3
MGSAR LED1X3100 D739 T840 R40	27.5	112	3079	4000	125	125	182	1.3
MGSAR LED1X3950 D788 T840 R40	34.4	114	3930	4000	125	125	182	1.3
MGSAR LED1X1700 D737 T930 R40	13.1	100	1312	3000	125	125	182	1.3
MGSAR LED1X2300 D738 T930 R40	18.4	100	1839	3000	125	125	182	1.3
MGSAR LED1X3100 D739 T930 R40	26.3	96	2511	3000	125	125	182	1.3
MGSAR LED1X3950 D788 T930 R40	34.5	91	3154	3000	125	125	182	1.3
MGSAR LED1X1700 D737 T940 R40	13.8	107	1403	4000	125	125	182	1.3
MGSAR LED1X2300 D738 T940 R40	19.1	107	1965	4000	125	125	182	1.3
MGSAR LED1X3100 D739 T940 R40	27.5	102	3684	4000	125	125	182	1.3
MGSAR LED1X3950 D788 T940 R40	34.5	98	3370	4000	125	125	182	1.3

Dimensions



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
Black colour body and adaptor	RAL9005

Product Images

