

TECHNICAL DATASHEET

MAGNA-S3 SERIES MAGNETIC TRACK LIGHTING

12-04-2023



2102180	VT/MAGNA-S3/6W/30K/24°/11CM/48V/MAG. TRACK LAMP	6972538045294
2102190	VT/MAGNA-S3/6W/40K/24°/11CM/48V/MAG. TRACK LAMP	6972538045300
2102200	VT/MAGNA-S3/12W/30K/24°/22CM/48V/MAG. TRACK LAMP	6972538045317
2102210	VT/MAGNA-S3/12W/40K/24°/22CM/48V/MAG. TRACK LAMP	6972538045324

NOTES

Electrical Characteristics

Current Type	DC
Operation Voltage	48 Volt
Power	6W/12W
Power Factor	>0.9
Energy Savings	0,90
Dimmable	No
Electrical Protection Class	Class III
Switch On/Off Cycle	25000x times

Lighting Characteristics

Luminous Eff.	80/82 Lm/W
Color Temperature CCT	3000K/4000K
Light Beam Angle	24°
Color Rendering Index CRI	>80
LED Type	COB
Lifetime	25000 Hours

Mechanical Parameters

IP Protection Class	IP20
Body Material	Aluminum
Diffuser Material	PC Plastic
Body Colour	Black
Ambient Temp.	-20°C<Ta<+40°C
Sizes	2*11CM/2*22CM

Logistics Parameters

CODE	DESC.	QTY./CTN	L CM	W CM	H MM	BOX M3	G.W. KG	N.W. KG
2102180	VT/MAGNA-S3/6W/30K/24°/11CM/48V/MAG. TRACK LAMP	50	63	25,5	19	0,031	13,18	11,25
2102190	VT/MAGNA-S3/6W/40K/24°/11CM/48V/MAG. TRACK LAMP	50	63	25,5	19	0,031	13,18	11,25
2102200	VT/MAGNA-S3/12W/30K/24°/22CM/48V/MAG. TRACK LAMP	50	65	20	49	0,064	22,22	19,5
2102210	VT/MAGNA-S3/12W/40K/24°/22CM/48V/MAG. TRACK LAMP	50	65	20	49	0,064	22,22	19,5

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