

TECHNICAL DATASHEET

12-04-2023

MAGNA-S5 SERIES MAGNETIC TRACK LIGHTING



2102220 VT/MAGNA-S5/12W/30K/24°/4x30CM/48V/MAG. TRACK LAMP 6972538045331
2102230 VT/MAGNA-S5/12W/40K/24°/4x30CM/48V/MAG. TRACK LAMP 6972538045348

NOTES

Electrical Characteristics

Current Type	DC
Operation Voltage	48 Volt
Power	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	4*30CM

Logistics Parameters

CODE	DESC.	QTY./CTN	L CM	W CM	H MM	BOX M3	G.W. KG	N.W. KG
2102220	VT/MAGNA-S5/12W/30K/24°/4x30CM/48V/MAG. TRACK LAMP	50	69,5	32,5	40,5	0,091	17,3	13,75
2102230	VT/MAGNA-S5/12W/40K/24°/4x30CM/48V/MAG. TRACK LAMP	50	69,5	32,5	40,5	0,091	17,3	13,75

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