

TECHNICAL DATASHEET

MAGNA-S4 SERIES MAGNETIC TRACK LIGHTING

12-04-2023



2102000	VT/MAGNA-S4/10W/30K/120°/30CM/48V/MAG. TRACK LAMP	6972538045119
2102010	VT/MAGNA-S4/10W/40K/120°/30CM/48V/MAG. TRACK LAMP	6972538045126
2102020	VT/MAGNA-S4/20W/30K/120°/60CM/48V/MAG. TRACK LAMP	6972538045133
2102030	VT/MAGNA-S4/20W/40K/120°/60CM/48V/MAG. TRACK LAMP	6972538045140
2102040	VT/MAGNA-S4/30W/30K/120°/90CM/48V/MAG. TRACK LAMP	6972538045157
2102050	VT/MAGNA-S4/30W/40K/120°/90CM/48V/MAG. TRACK LAMP	6972538045164
2102060	VT/MAGNA-S4/40W/30K/120°/120CM/48V/MAG. TRACK LAMP	6972538045171
2102070	VT/MAGNA-S4/40W/40K/120°/120CM/48V/MAG. TRACK LAMP	6972538045188

NOTES

Electrical Characteristics

Current Type	DC
Operation Voltage	48 Volt
Power	10W/20W/30W/40W
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	120°
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/4*60CM/4*90CM/4*120CM

Logistics Parameters

CODE	DESC.	QTY./CTN	L CM	W CM	H MM	BOX M3	G.W. KG	N.W. KG
2102000	VT/MAGNA-S4/10W/30K/120°/30CM/48V/MAG. TRACK LAMP	60	64,5	21	32,5	0,044	13,49	10,8
2102010	VT/MAGNA-S4/10W/40K/120°/30CM/48V/MAG. TRACK LAMP	60	64,5	21	32,5	0,044	13,49	10,8
2102020	VT/MAGNA-S4/20W/30K/120°/60CM/48V/MAG. TRACK LAMP	30	63	21,5	32,5	0,044	12,02	9,6
2102030	VT/MAGNA-S4/20W/40K/120°/60CM/48V/MAG. TRACK LAMP	30	63	21,5	32,5	0,044	12,02	9,6
2102040	VT/MAGNA-S4/30W/30K/120°/90CM/48V/MAG. TRACK LAMP	30	93	21,5	33	0,066	16,75	13,2
2102050	VT/MAGNA-S4/30W/40K/120°/90CM/48V/MAG. TRACK LAMP	30	93	21,5	33	0,066	16,75	13,2
2102060	VT/MAGNA-S4/40W/30K/120°/120CM/48V/MAG. TRACK LAMP	30	123	22	33	0,089	22,04	17,4
2102070	VT/MAGNA-S4/40W/40K/120°/120CM/48V/MAG. TRACK LAMP	30	123	22	33	0,089	22,04	17,4

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