

AIRLED 10-KZ

Product Specifications/Ürün Özellikleri

Product Name	: Aired- 10KZ
Dimension	: H12 /W12 mm
PCB Increment	: Power Connection and cut point every 50 mm
LED pitch	: 5 mm
Chip	: Samsung
Beam Angle	: 180°
Colours	: White
Bin/Step	: 3 step Macadam ellipse
CRI	: 85
Lifetime	: 50.000 hours
Operating Temp.	: -40°, +200
IP Rating	: IP68
Mounting	: Nötr Silicon
Minumum bend radius	: 50 mm
Connection	: Hardwire tails or male/female connectors
Control	: 0-10/DMX/DALI
Case Type	: Flexible Silicon Case



Performance Data/ Performans Verileri (for 1000mm)

Power consumption	: 13 W
Supply voltage	: 24 V DC
Supply current	: 0.5 A
Lumious flux	: 1540 Lm

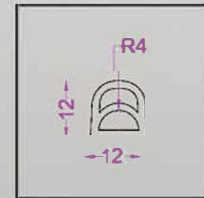
Color Characteristics / Renk Özellikleri

Correlated Color Temperatur (CCT)	: 3000 K
Colour rendering index (CRI,RA)	: 85
Chrometici Coordinates	: 04 A

Light Output/ Işık Çıkışı

Total Light output (Lumens)	: 1540
Luminalre efficacy (lm/W)	: 85.13
Beam angle	: 180°

Tecnical Drawing/ Teknik Çizim



Product and Power Options

Product Name/Number of LEDs	Max Lenght (m)	Light Color	Voltage(V)	Power (W/mt)	Luminous Flux (lm/m)	Weight (mt/gr)
10KZ/126LED	5 m	WW	24V DC	13	1540	90
10KZ/126LED	5 m	NW	24V DC	13	1634	90
10KZ/126LED	5 m	CW	24V DC	13	1603	90
10KZ/126LED	5 m	WW	12V DC	7.2	770	90
10KZ/126LED	5 m	NW	12V DC	7.2	817	90
10KZ/126LED	5 m	CW	12V DC	7.2	802	90



Red Green Blue Amber

WW: Warm White	3000K
NW: Neutral White	4000K
CW: Cold White	6500K

