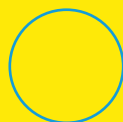




DDS746-A

DDS746-A_ K_ CRI



11 cm



5 mt



10 W mt



on board



24V



3014



Gold plated PAD



A++



134 lm/W



CRI>90



OPT

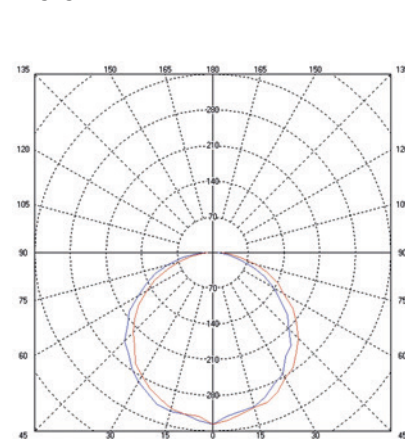
DDS746 is a 10W meter led strip with 126 led 3014 per meter. To produce our indoor flexible LED strips, we use 3-step McAdam LEDs, gold plated flexible double side PCB and constant current control inside the LED strip. Thermal conductive adhesive tape guarantees perfect heat transfer to the mounting surface. All of our product features guarantee

extra long lifetime and stable performance. Our flexible LED light strips are designed for long term professional lighting applications and perfectly fit in any linear applications.

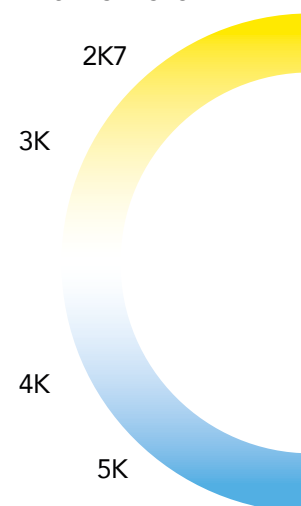
TECHNICAL SPECIFICATION

	unit	Typical
ELECTRICAL		
Power supply	Vdc	24
Total current	A	2,08
Total power	W	50
Current per meter	A	0,416
Power per meter	W	10
THERMAL		
Operating Temperature TC	C°	70
Life Time (25C° PCB surface)	h/24	50000

PHOTOMETRY



★ TEMPERATURE OPTIONS



	unit	Typical
OPTICAL		
Led per meter		126
Led model		3014
Color rendering index (MIN)	CRI ▲	>90
Light emission angle		120
	unit	2700k° 3000k° 4000k° 5000k°
Luminous flux per meter	lm	1120 1220 1320 1340

	unit	Typical
MECHANICALS		
Width	mm	9
Lenght	mm	5005
Cutting unit	cmt	112,6
		Max
Pull Force	N	1
Pelling resistance	N/mm	0,8
Flexible resistance	Cycles	8
Max curve	mm	100