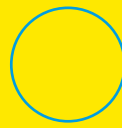




DDS605

DDS605_ K_ CRI



5 cm	5 mt	20 W mt	on board	24V	2835
Gold plated PAD	A++	160 lm/W	CRI		
		160 lm/W	CRI>90		

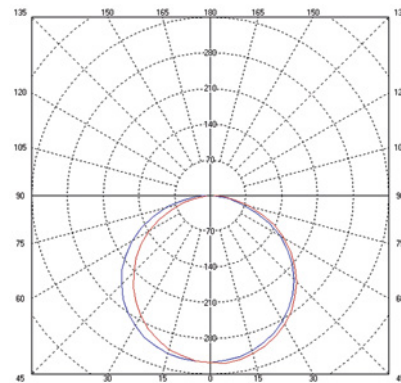
DDS605 is a 20W meter led strip with 140 led 2835 per meter. To produce our indoor flexible LED strips, we use 3-step McAdam LEDs, gold plated flexible double side PCB and constant current control inside the LED strip. Thermal conductive adhesive tape guarantees perfect heat transfer to the mounting 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.

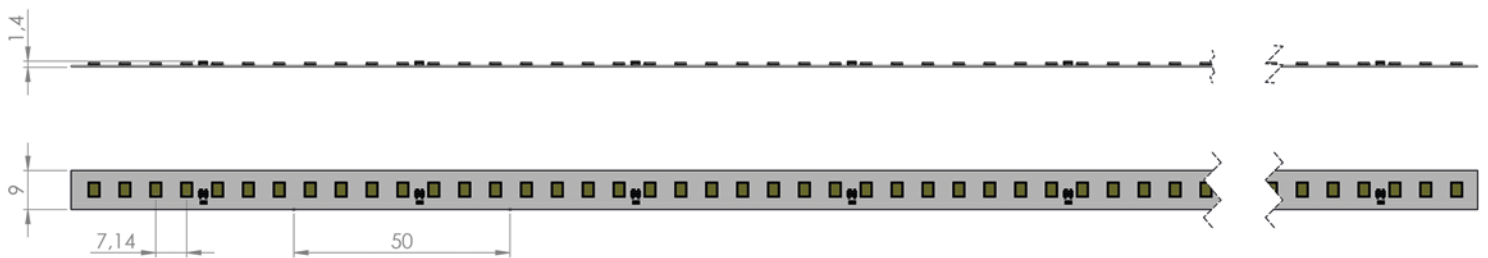
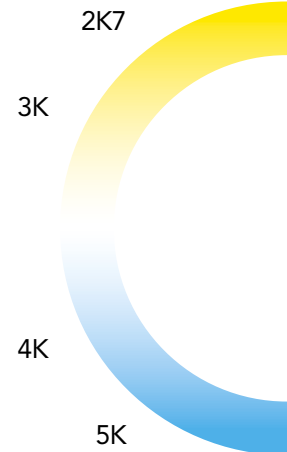
TECHNICAL SPECIFICATION

	unit	Typical
ELECTRICAL		
Power supply	Vdc	24
Total current		
Total power	W	4
Current per meter	A	0,82
Power per meter	W	20
THERMAL		
Operating Temperature TC	C°	70
Life Time (25C° PCB surface)	h/24	50000

PHOTOMETRY



★ TEMPERATURE OPTIONS



	unit	Typical			
OPTICAL					
Led per meter		140			
Led model		2835			
Color rendering index (MIN)	CRI ▲	90			
Light emission angle		120			
	unit	2700k°	3000k°	4000k°	5000k°
Luminous flux per meter	lm	2600	2700	3000	3200

	unit	Typical
MECHANICALS		
Width	mm	10
Lenght	mt	5
Cutting unit	cmt	11
		Max
Pull Force	N	1
Pelling resistance	N/mm	0,8
Flexible resistance	Cycles	8
Max curve	mm	100