GENERAL LINEAR LIGHTING SOLUTIONS

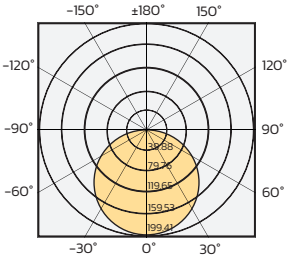
Indoor/Outdoor

Ref. GENERAL SERIES – RGB50/RGB140

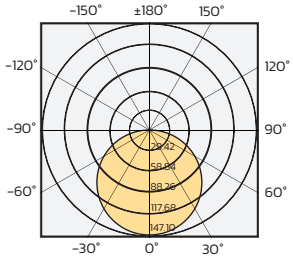
IP67 IK10 220V~240V LVD EMC CB ErP RoHS

LIGHT DISTRIBUTION

RGB50



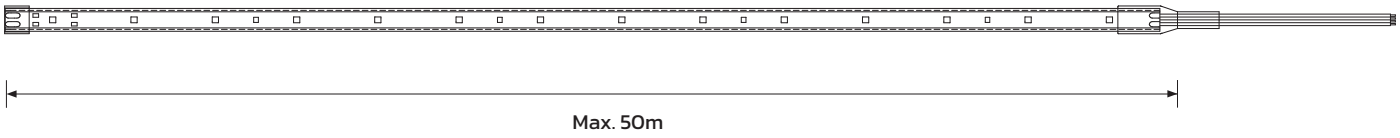
RGB140



SPECIFICATIONS

Article No.	RGB50	RGB140
LED type	5050	2835
LEDs/m	50	140
Power (W/m)	3x8W	3x6W
Luminous Efficacy (Lumen/W)	>50	
Voltage	220V~240V	
Power factor	>0,95	
Beam angle	120°	
CRI	>90	
CCT	Default: 5500K/Customisable	
SDCM	≤ 5-step	
Lifetime L80 B10	30,000h	
IP rating	67	
IK rating	10	
Ambient temp	-20°C – + 45 °C	
Material	High transparent silicone	
Double-sided adhesive	3M LSE	
Maximum length	50m	
Min. cutting length	500mm	
Min. bend diameter	d≥ 50mm	
Dimming	DMX512	

WIRING GUIDE



INSTALLATION METHODS



Profile

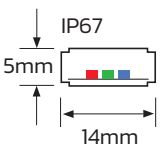


Clip & Screw



Cable ties

DIMENSIONS



PACKING INFO (RGB50/RGB140)

Reel	Size(mm)	Weight(kg)
25m	Ø220 x H105	3,5
50m	Ø220 x H215	7