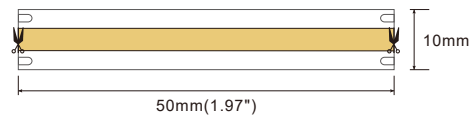


COB 320

Uniform light emission, zero dark spot
COB encapsulation without wire bonding
Flip chip technology
3M double-sided tape



COB 08W 320 IP20 . 927

Model Power LED nr. IP grade CCT

Model	CCT	
COB	927	2700K
	930	3000K
Power	940	4000K
08W [W/m]	950	5000K
	960	6000K

LED Nr.
320 [led/m]

IP grade
IP20
IP67

Accessories

Connection kit IP67 (white strip)	ACC00028
Set off 5 mounting clips	ACC00029

Features

LED type	COB
LED nr.	320LEDs/m
Standard CCT	2700K/3000K/4000K/5000K/6000K
Other CCT upon request	1800K/2100K/2300K/6500K
Beam angle	180°

Performance

Lumen output (at 85°C)	760 – 800lm/m (274 – 305lm/ft)
Color rendering index	>90
Efficacy	95 – 100lm/W

Electrical and control

Supply type	Constant voltage
Input voltage	DC24V
Input current	0.33A/m (0.1A/ft)
Max. power consumption	8W/m (2.4W/ft)
Dimming	External

Physical

Minimum cut	50mm (1.97")
Reel length	5m (16.40')
Weight	0.05kg/m
Operating temperature	-25/+55°C
ESD Protection	+/- 2000V

