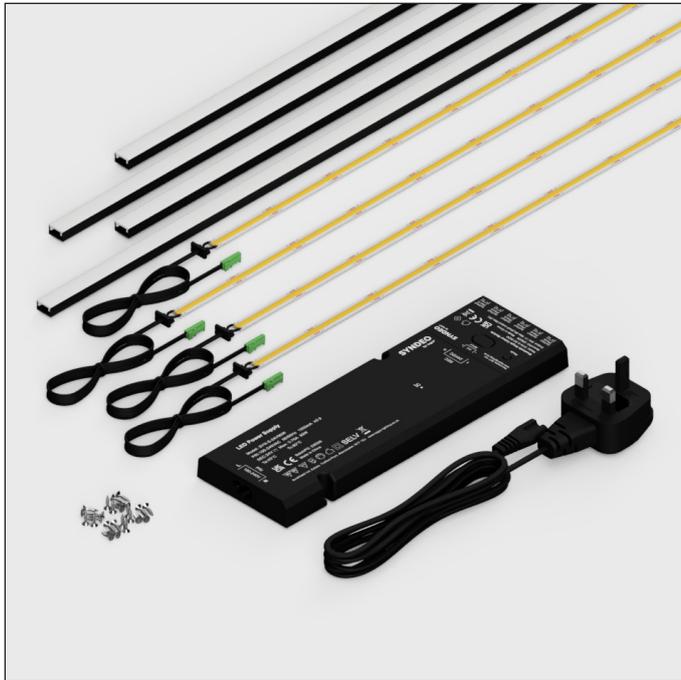


Syndeo Plug & Play COB LED Lightbar

24V - 12mm x 7mm - IP20

tagra[®]

SKU: SYN-S-1207LB



24V

BLK

8.0
Watts/m

IP20

3YR
Warranty

Key Features

- Available in 2700K, 3000K, 4000K, 6500K
- Available in 2.4 Metres & 3 Metres
- Available in various pack sizes
- 12mm x 7mm
- Up to 720 Lumens per metre
- >90 CRI
- Black Profile & Opal Diffuser
- Screws included
- 3 Year Warranty

Electrical Data

Voltage	Max. Current	Typ. Current	Current 3M	Max. Power	Typ. Wattage	Power 3M
24V	0.35A/m	0.3A/m	0.9A	8.0W/m	7.2W/m	21.6W

Photometric Data

LED Chip	Beam Angle	CRI	LEDs/m	SDCM	Dimmable
COB	120°	>90	Continuous	<5	Yes

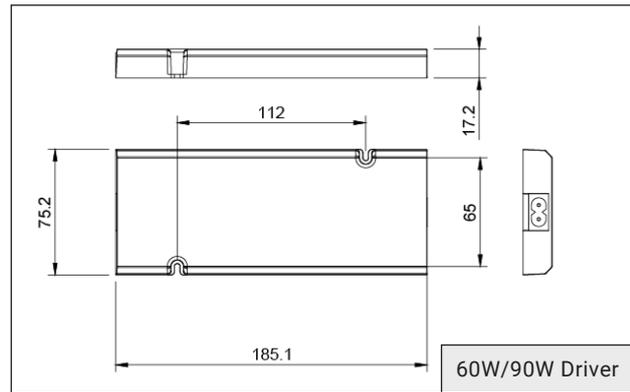
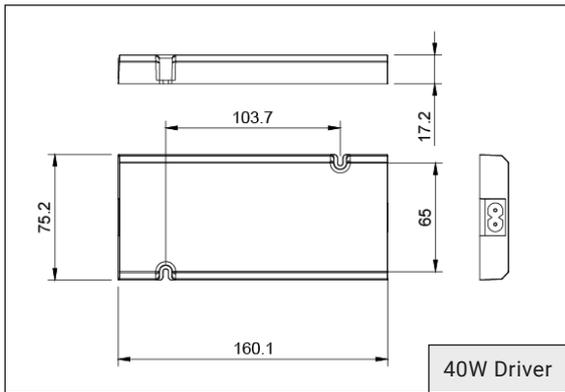
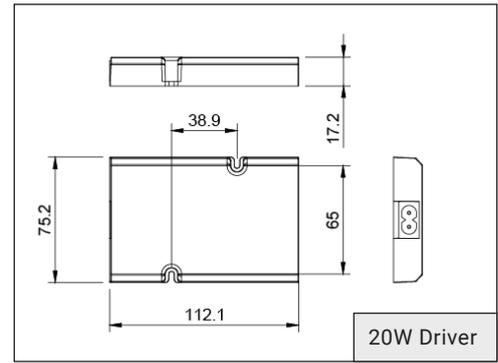
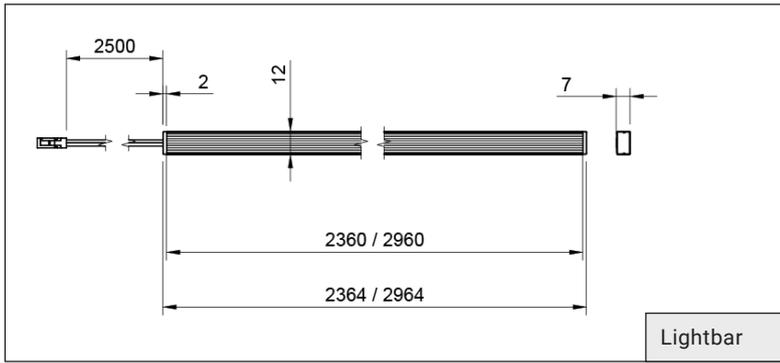
Colour Temperature	CCT/Wavelength	Lumens/m	Length	Light Length	Lumens Total
Very Warm White	2700K	605lm	2400mm	2360mm	1406lm
Warm White	3000K	605lm	3000mm	2960mm	1758lm
Neutral White	4000K	675lm			
Cool White	6500K	720lm			

Mechanical Data

IP Rating	Cable Length	Cable	Cable Gauge	Cable Material
IP20	2500mm	Syndeo	20 AWG	PVC
Diffuser	Dimension	Installation	Operating Temperature	
Opal	W12 x H7mm	Wall Mounted	0°C ~ +40°C	
Lifespan	Energy Rating	Warranty	End Caps	Profile
26,000 hrs	-	3 Years	Black	Black Aluminium

Wire Colours	
BLACK	V+
BLACK DASH	V-

Dimensions



Available SKUs

SKU	CCT	Length	Qty
B1-1207-27K24M	2700K	2400mm	1
B2-1207-27K24M	2700K	2400mm	2
B3-1207-27K24M	2700K	2400mm	3
B4-1207-27K24M	2700K	2400mm	4
B1-1207-3K24M	3000K	2400mm	1
B2-1207-3K24M	3000K	2400mm	2
B3-1207-3K24M	3000K	2400mm	3
B4-1207-3K24M	3000K	2400mm	4
B1-1207-4K24M	4000K	2400mm	1
B2-1207-4K24M	4000K	2400mm	2
B3-1207-4K24M	4000K	2400mm	3
B4-1207-4K24M	4000K	2400mm	4
B1-1207-65K24M	6500K	2400mm	1
B2-1207-65K24M	6500K	2400mm	2
B3-1207-65K24M	6500K	2400mm	3
B4-1207-65K24M	6500K	2400mm	4

SKU	CCT	Length	Qty
B1-1207-27K3M	2700K	3000mm	1
B2-1207-27K3M	2700K	3000mm	2
B3-1207-27K3M	2700K	3000mm	3
B4-1207-27K3M	2700K	3000mm	4
B1-1207-3K3M	3000K	3000mm	1
B2-1207-3K3M	3000K	3000mm	2
B3-1207-3K3M	3000K	3000mm	3
B4-1207-3K3M	3000K	3000mm	4
B1-1207-4K3M	4000K	3000mm	1
B2-1207-4K3M	4000K	3000mm	2
B3-1207-4K3M	4000K	3000mm	3
B4-1207-4K3M	4000K	3000mm	4
B1-1207-65K3M	6500K	3000mm	1
B2-1207-65K3M	6500K	3000mm	2
B3-1207-65K3M	6500K	3000mm	3
B4-1207-65K3M	6500K	3000mm	4

Package Contains

Lightbar Length	No. of Lightbars	Syndeo Driver	Syndeo Module	Screws	Power Cable
2.4 Metres	1	20W	1 Single Colour	x6	1.5 Metre
2.4 Metres	2	40W	1 Single Colour	x12	1.5 Metre
2.4 Metres	3	60W	1 Single Colour	x18	1.5 Metre
2.4 Metres	4	90W	1 Single Colour	x24	1.5 Metre
3 Metres	1	40W	1 Single Colour	x6	1.5 Metre
3 Metres	2	60W	1 Single Colour	x12	1.5 Metre
3 Metres	3	90W	1 Single Colour	x18	1.5 Metre
3 Metres	4	90W	1 Single Colour	x24	1.5 Metre

Related Products

Type	SKU	Description
Extension Cable	SYN-EXT24VBLK	3.0M Extension Cable, Single Colour
Bluetooth Sensor	SYN-S-CAB	Door Sensor, 0-120mm Range, CR2450, IP20
Bluetooth Sensor	SYN-S-TD	Touch Dimmer, On/Off, CR2450, IP20
Bluetooth Sensor	SYN-S-PIR	PIR Motion Sensor, 0-3000mm Range, 80° Angle, CR2450, IP20
Bluetooth Sensor	SYN-S-IR	IR Dimmer, 3-120mm Range, CR2450, IP20