07 Strips & Profiles>The COB Strips 8mm

# 7844/C



COB LED light strip, 320LEDs/meter, 8W/meter. Supplied in 5 meters roll with white PCB and double adhesive tape for a better fixing.

Can be cut every 5cm.

Requires 24V DC constant voltage LED driver.

Complies with standard EN60598-1 and any other specific standards.




## Downloads




## Dimensions

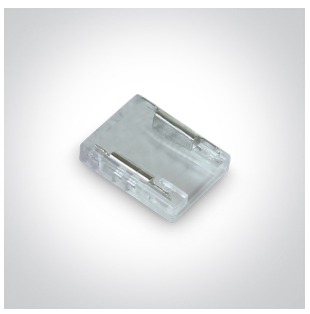


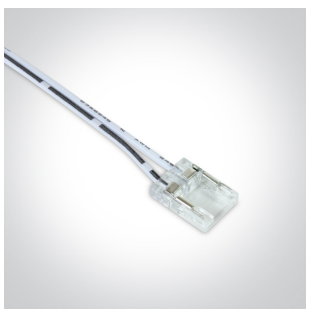

## Gallery




## Accessories


7844B


7844C


7844P

## Related items



20030

## Physical Specification

| | |
|---|---|
| Item Group | 07 Strips & Profiles |
| Family | The COB Strips 8mm |
| Order Code | 7844/C |
| Shape | Rectangular |
| Length | 5000mm |
| Width | 8mm |
| Surface Ceiling | Yes |
| Surface Wall | Yes |
| Surface Floor/Ground | Yes |
| Indoor | Yes |

## Electrical Characteristics

### Fitting

| | |
|---|---|
| Input Type | Constant Voltage |
| Input Voltage | 24V DC |
| Safety Class | III |
| Power(Watts) | 8W/m |
| IP Rating | IP20 |
| Light Source | LED built in |
| LED Type | COB |
| F Mark | F |

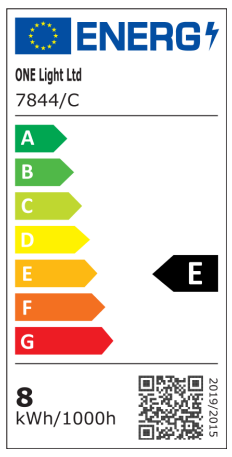
## Illumination Data

| | |
|---|---|
| Colour Temperature | 4000K |
| Lumen Output | 810lm/m |
| Light Efficiency | 101,25lm/W |
| CRI | 90 |
| Illumination Diagram |  |

## Packing Info

| | |
|---|---|
| Box Weight | 0.205kg |
| Pcs/Carton | 40 |
| Barcode | 5291889063605 |
| HS Code | 9405499090 |

## Energy Label




| | |
|---|---|
| Energy Class | E |
| Energy Consumption | 8KWh/1000h |

## Certification & Warranty

| | |
|---|---|
| Warranty | 5 years |