

LED Strip



HYDRA
COB LED TAPE 8W



Hydra is a superior quality commercial grade 24V 8W/m CRI 90+ COB LED strip with an output of 880 lumens per metre for 3000K, 950 lumens per metre for 4000K and 920 lumens per metre for 6500K in IP20. Dimmable with the correct control gear options.

Hydra is high density, dot free suitable for shallow profiles for uses such as shelving, stairs, kickboards etc.

Refer below for more technical information and order codes, TM 30-15 information is available on request.

| | |
|-------------------------------|---|
| Watts per metre: | 8W |
| IP Rating: | IP20, IP65 |
| Operating Temperature: | -20°C to +50°C |
| Voltage: | 24V DC |
| CCT: | 2700K to 6500K |
| Dimensions: | IP20: 8mm x 2.2mm, IP65: 10mm x 5mm x (l)1000mm |
| Cutting Length: | 50mm |
| Run per Power Feed: | 5m |
| No. LED per metre: | 320 |
| Beam Angle: | 180° |
| Life: | 100,000 hours L90B10 |



TAPE CAN BE PRE-CUT TO LENGTH AND TAILS ADDED ON REQUEST.

IP20 and IP65 products are available ex-stock.

| ORDER CODE | DESCRIPTION | IP RATING | CCT | OUTPUT |
|----------------------------|------------------------------------|-----------|-------|----------|
| ICL-HYDRA-COB-8W-2.7K | HYDRA LED COB TAPE 8W/M 2700K | IP20 | 2700K | 780 lm/M |
| ICL-HYDRA-COB-8W-3K | HYDRA LED COB TAPE 8W/M 3000K | IP20 | 3000K | 880 lm/M |
| ICL-HYDRA-COB-8W-4K | HYDRA LED COB TAPE 8W/M 4000K | IP20 | 4000K | 950 lm/M |
| ICL-HYDRA-COB-8W-6.5K | HYDRA LED COB TAPE 8W/M 6500K | IP20 | 6500K | 920 lm/M |
| ICL-HYDRA-COB-8W-IP65-2.7K | HYDRA LED COB TAPE 8W/M IP65 2700K | | | |
| ICL-HYDRA-COB-8W-IP65-3K | HYDRA LED COB TAPE 8W/M IP65 3000K | IP65 | 3000K | 844 lm/M |
| ICL-HYDRA-COB-8W-IP65-4K | HYDRA LED COB TAPE 8W/M IP65 4000K | IP65 | 4000K | 912 lm/M |

Industrial Commercial
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We provide industrial, commercial,
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