# CORNER DOB

2m | 4000 K | white | 288 led/m | 1300 lm/m | CRI>90
Product code: 682433

### A versatile corner profile with completely dot-free LED strip

LIMENTE CORNER IP44 DOB is a versatile light fixture suitable for either working light or mood light. The fixture can be used in any space, where the fixture can be placed in a corner. The light is stylish and continuous with no connection points interrupting the light, which provides even light throughout the area. The new DOB technology provides a completely dot-free light, which can be used in a profile even without a diffuser if desired.

See "Installation pictures" for tips on how to use CORNER in a kitchen workspace but also to provide indirect lighting when placed above upper cabinets, in plinths, in ceilings or inside a wardrobe. LIMENTE CORNER profiles are available in three amazing colors (aluminum, black, white), in multiple lengths (2-4m) and three different color temperatures (3000K, 4000K and 2700K-6000K). The profile itself has a standard length of 2m and can be shortened to a desired length.

Learn more from our website

### Dimming and lighting control

A stepless dimmer makes it easy to create atmosphere and a new look for a space. By dimming LIMENTE lights, you can change your home's lighting from bright and efficient to dim and cozy. If you wish, you can use the same dimmer to control all LIMENTE lights in the room, including various ceiling, panel, and under-cabinet lights. The lights dim smoothly and pleasantly, changing the feel of the entire space.

Learn more from our website

### Installation

LIMENTE CORNER IP44 DOB is fast and easy to install with the installation tools included. The power supply cable is put in place (e.g. hidden behind a cabinet) so that the male connector comes close to the power supply and the female connector comes near the CORNER profile. A power supply cable at both ends of the fixture enables CORNER IP44 DOB to be used as two separate lights. The fixture can be shortened to a desired length at 3 cm intervals. There is a 5cm + 300cm long power cord at each end of the fixture. An extension cord (3m, no. 681588) can be ordered, in case a longer power cord is needed. Extension cords can be fitted with a maximum on 1 pcs of fixtures, with a maximum cord length of up to 6m. Please note the adequate length of the cord and the maximum load (W) of the power supply.

Learn more from our website

### THE FOLLOWING ITEMS ARE INCLUDED

- aluminum profile 2 m
- end pieces x 4
- fasteners x 4
- led-ribbon 2 m, with driver in both ends
- 3m power cords 2 pcs

# COR. 20 DOB 4K WH PROF.LIGHT

## OVERVIEW

| | |
|---|---|
| PRODUCT CODE | 682433 |
| GTIN-CODE | 6430022825871 |
| ELECTRICAL NUMBER | 4158080 |
| ETIM GENERAL NAME | Light ribbon-/hose/-strip |
| ETIM CLASS | Light ribbon-/hose/-strip EC002706 |
| ETIM GROUP | 41 Indoor luminares |
| COLOUR | White |
| LAMP TYPE | LED |

## SPECIFICATIONS

| | |
|---|---|
| PRODUCT DIMENSIONS | 2000.0 x 19.0 x 19.0 |
| MOUNTING METHOD | Surface mounting |
| COLOUR TEMPERATURE | 4000 K |
| COLOUR RENDERING INDEX CRI | |
| RATED LIFE TIME | 102.000h |
| ENERGY EFFICIENCY CLASS | |
| LUMINOUS FLUX | 1300 lm/m |
| EFFICIENCY | 144 lm/W |
| VOLTAGE | 24 V DC |
| INGRESS PROTECTION CODE | IP44 |
| NUMBER OF LEDS/M | |
| INPUT POWER | 18 W |
| NUMBER OF SWITCHING CYCLES | > 50 000 |
| AMBIENT TEMPERATURE RANGE | -20°C -+50°C |
| INPUT POWER CONNECTOR | |
| WARRANTY PERIOD (MONTHS) | 24 |
| ADDITIONAL COVER (MONTHS) | 36 |
| INSTALLATION AND OPERATING MANUAL | https://www.limente.fi/Images/productpics/instructions/limente_cornerdob.pdf |

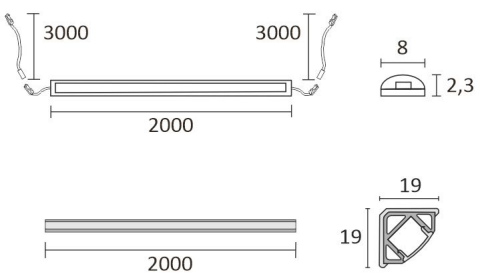
# COR. 20 DOB 4K WH PROF.LIGHT

## RECOMMENDED ACCESSORIES

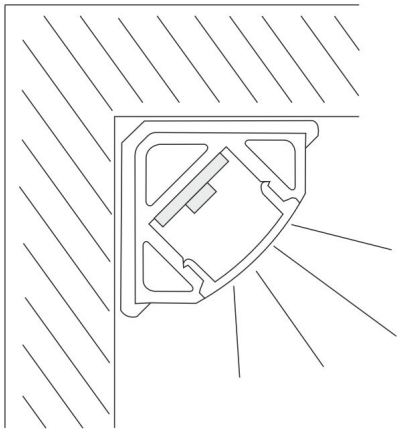
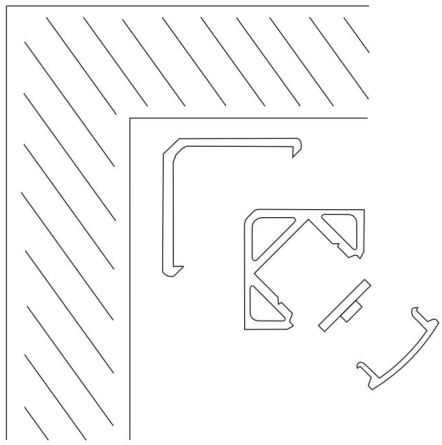
| PRODUCT CODE | PRODUCT |
|---|---|
| **LED28030** | LIMENTE POWER SUPPLY, WHITE, 24 V, 30W, INTEGRATED CONNECTORS |
| **LED28060** | LIMENTE POWER SUPPLY, WHITE, 24 V, 60W, INTEGRATED CONNECTORS |
| **LED28100** | LIMENTE POWER SUPPLY, WHITE, 24 V, 100W, INTEGRATED CONNECTORS |
| **640551** | SMART 551, LUXUS LIGHTCONTROL KIT, 24 V, WHITE |
| **640552** | SMART 552, LUXUS LIGHTCONTROL KIT, 24 V, WHITE |
| **640554** | SMART 554, LUXUS LIGHTCONTROL KIT, 24 V, BLACK |
| **640556** | SMART 556, GREENLINE LIGHTCONTROL KIT, 24 V, WHITE |
| **640557** | SMART 557, GREENLINE LIGHTCONTROL KIT, 24 V, WHITE |

# COR. 20 DOB 4K WH PROF.LIGHT

LIMENTE CORNER 20 DOB




LIMENTE CORNER



LIMENTE CORNER