

# CORONA LED

New Concept Recessed LED Luminaire with Opal Diffuser



Corona S LED1x4400 B786 T840 OP



Corona Q LED4x1400 B790 T840 OP



Corona M LED4x1400 B784 T840 OP



Corona D LED4x1400 B781 T840 OP



Corona C LED1x5600 B794 T840 OP



Corona R LED1x5600 B797 T840 OP

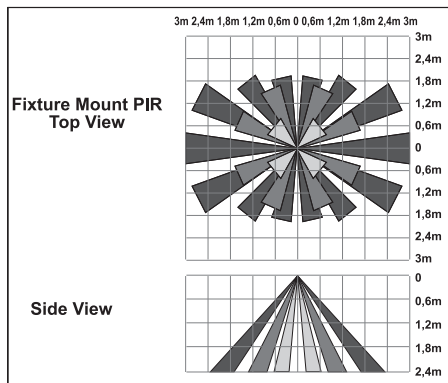
**Type:** A new concept of recessed LED luminaires with opal diffuser for most commercial lighting applications.

**Specification:** UV stable opal diffuser.  
Fully enclosed white steel body.  
Luminaire is plastic-wrapped and packaged in twin boxes.

**Installation:** Fits 15-24mm exposed T-Bar ceilings 600x600mm.



**CORONA LED FMPIR** series with presence detection sensor are designed to fulfil the needs for easy-to-use, energy saving lighting.



**FMPIR** option, is designed to be mounted directly into a luminaire with an integrated ambient Hold-OFF adjustable photocell for daylighting.

- **Field Configurable:** no power is required for setting the time delay or light level, reducing labour and callbacks
- **Time Delay:** timing between the last motion detected and when the lights turn OFF; this can be adjusted 30 seconds to 30 minutes
- **Ambient Light Override:** utilizes an internal light sensor for measuring room light level and when activated will hold light OFF for increased energy savings

More information see on page 33.

Type	Overall dimensions, mm	Luminous flux, lm	Color temperature, K	Color rendering, Ra	Total wattage, W	Weight, kg
Corona D LED4x1050 B780 T840 OP	595x595x60	4200	4000	>80	31	3,5
Corona D LED4x1400 B781 T840 OP	595x595x60	5600	4000	>80	46	3,5
Corona D LED4x2000 B782 T840 OP	595x595x60	8000	4000	>80	66	3,5
Corona M LED4x1050 B783 T840 OP	595x595x60	4200	4000	>80	31	2,8
Corona M LED4x1400 B784 T840 OP	595x595x60	5600	4000	>80	46	2,8
Corona M LED4x2000 B785 T840 OP	595x595x60	8000	4000	>80	66	2,8
Corona S LED1x4400 B786 T840 OP	595x595x60	4400	4000	>80	32	3,0
Corona S LED1x6000 B787 T840 OP	595x595x60	6000	4000	>80	48	3,0
Corona S LED1x8200 B788 T840 OP	595x595x60	8200	4000	>80	69	3,0
Corona Q LED4x1050 B789 T840 OP	595x595x60	4200	4000	>80	31	5,6
Corona Q LED4x1400 B790 T840 OP	595x595x60	5600	4000	>80	46	5,6
Corona Q LED4x2000 B791 T840 OP	595x595x60	8000	4000	>80	66	5,6
Corona C LED1x3000 B792 T840 OP	595x595x60	3000	4000	>80	21	3,1
Corona C LED1x4100 B793 T840 OP	595x595x60	4100	4000	>80	31	3,1
Corona C LED1x5600 B794 T840 OP	595x595x60	5600	4000	>80	44	3,1
Corona R LED1x3000 B795 T840 OP	595x595x60	3000	4000	>80	21	4,8
Corona R LED1x4100 B796 T840 OP	595x595x60	4100	4000	>80	31	4,8
Corona R LED1x5600 B797 T840 OP	595x595x60	5600	4000	>80	44	4,8

#### Options available on request:

- SWITCHDIM – Switch DIM driver
- DALI – DALI driver
- EMG – Emergency version 1 hour
- EM2 – Emergency version 2 hours
- EM3 – Emergency version 3 hours
- OP – Opal diffuser
- MPRZ – Micro prismatic diffuser
- WIE – 3- poles connector Wieland or similar connectors
- W625 – Designed specially for the German market to fit 625x625 suspended ceiling (subject to minimum order)
- RAL – RAL colors
- L80 – Opal sheet with 80% light transmission
- T830 – Color temperature 3000K
- T840 – Color temperature 4000K
- IP44 – IP44 protection degree
- FMPIR – FMPIR option