

# CORONA D LED

**New Concept Recessed LED Luminaire with Microprismatic or Opal Diffuser**



## CORONA D LED1X3600 E268 T840 MPRZ LT92

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

**Specification:** Diffuser: microprismatic (MPRZ LT92) or opal (OP LT80). Fully enclosed white steel body. Luminaire is plastic-wrapped and boxed individually.

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

**Application:** Indoor. Office buildings, shops and other commercial environments.



**Simple installation:** Luminaire fitted with ACT+ is as easy to install as a simply switched luminaire. No control wiring, programming or configuration is needed.

**Self-learning:** ACT+ uses 60-100 hours to learn about its environment – external daylight conditions and other luminaires around it.

**Smart energy savings:** Compared to a simple switched luminaire, Active+ brings added features – presence detection, daylight harvesting, seamless and comfortable dimming.

Name	Overall dimensions (LxWxH), mm	Life-time	Luminaire output*, lm Ta=25°C	System power*, W	CRI (Ra)	CCT, K	Weight, kg
Corona D LED1x1300 E262 T840 MPRZ LT92	595x295x55	50000	1213	11	80+	4000	2,00
Corona D LED1x1800 E263 T840 MPRZ LT92	595x295x55	50000	1703	15	80+	4000	2,00
Corona D LED1x2500 E265 T840 MPRZ LT92	595x295x55	50000	2433	21	80+	4000	2,00
Corona D LED2x1300 E266 T840 MPRZ LT92	595x595x55	50000	2426	21	80+	4000	3,50
Corona D LED2x1800 E227 T840 MPRZ LT92	595x595x55	50000	3405	29	80+	4000	3,50
Corona D LED2x2500 E230 T840 MPRZ LT92	595x595x55	50000	4867	39	80+	4000	3,50
Corona D LED3x1300 D064 T840 MPRZ LT92	595x595x55	50000	3639	29	80+	4000	3,50
Corona D LED3x1800 D065 T840 MPRZ LT92	595x595x55	50000	5108	43	80+	4000	3,50
Corona D LED3x2500 D066 T840 MPRZ LT92	595x595x55	50000	7300	59	80+	4000	3,50
Corona D LED1x2600 E267 T840 MPRZ LT92	1195x295x55	50000	2560	22	80+	4000	3,50
Corona D LED1x3600 E268 T840 MPRZ LT92	1195x295x55	50000	3594	30	80+	4000	3,50
Corona D LED1x5200 E270 T840 MPRZ LT92	1195x295x55	50000	5138	41	80+	4000	3,50

Name	Overall dimensions (LxWxH), mm	Life-time	Luminaire output, lm Ta=25°C	System power*, W	CRI (Ra)	CCT, K	Weight, kg
Corona D LED2x2600 E271 T840 MPRZ LT92	1195x595x55	50000	5121	41	80+	4000	6,50
Corona D LED2x3600 E272 T840 MPRZ LT92	1195x595x55	50000	7189	61	80+	4000	6,50
Corona D LED2x5200 E274 T840 MPRZ LT92	1195x595x55	50000	10277	83	80+	4000	6,50

\* Tolerance range for optical and electrical data:  $\pm 10\%$

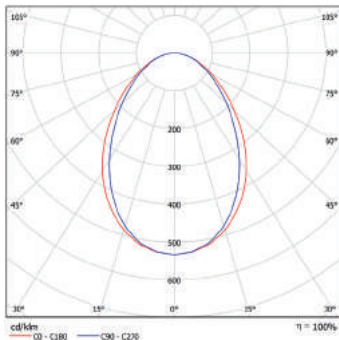
Name	Overall dimensions (LxWxH), mm	Lifetime	Luminaire output*, lm Ta=25°C	System power*, W	CRI (Ra)	CCT, K	Weight, kg
Corona D LED1x1300 E262 T840 OP LT80	595x295x55	50000	1112	11	80+	4000	2,00
Corona D LED1x1800 E263 T840 OP LT80	595x295x55	50000	1561	15	80+	4000	2,00
Corona D LED1x2500 E265 T840 OP LT80	595x295x55	50000	2231	21	80+	4000	2,00
Corona D LED2x1300 E266 T840 OP LT80	595x595x55	50000	2224	21	80+	4000	3,50
Corona D LED2x1800 E227 T840 OP LT80	595x595x55	50000	3122	29	80+	4000	3,50
Corona D LED2x2500 E230 T840 OP LT80	595x595x55	50000	4461	39	80+	4000	3,50
Corona D LED3x1300 D064 T840 OP LT80	595x595x55	50000	3336	29	80+	4000	3,50
Corona D LED3x1800 D065 T840 OP LT80	595x595x55	50000	4682	43	80+	4000	3,50
Corona D LED3x2500 D066 T840 OP LT80	595x595x55	50000	6692	59	80+	4000	3,50
Corona D LED1x2600 E267 T840 OP LT80	1195x295x55	50000	2347	22	80+	4000	3,50
Corona D LED1x3600 E268 T840 OP LT80	1195x295x55	50000	3295	30	80+	4000	3,50
Corona D LED1x5200 E270 T840 OP LT80	1195x295x55	50000	4710	41	80+	4000	3,50
Corona D LED2x2600 E271 T840 OP LT80	1195x595x55	50000	4694	41	80+	4000	6,50
Corona D LED2x3600 E272 T840 OP LT80	1195x595x55	50000	6590	61	80+	4000	6,50
Corona D LED2x5200 E274 T840 OP LT80	1195x595x55	50000	9420	83	80+	4000	6,50

\* Tolerance range for optical and electrical data:  $\pm 10\%$

#### Options available on request:

- |         |   |           |  |
|---------|---|-----------|--|
| SDIM    | - Switch-control/dimming                                  | MPRZ LT92 | - Microprismatic diffuser for a better glare protection          |
| DALI    | - DALI driver   | WIE       | - 3-pole Wieland or similar connector                            |
| TW      | - Tunable white   | W625      | - To fit 625x625 suspended ceiling (subject to minimum quantity) |
| BLT     | - Bluetooth unit (for wireless control via mobile device) | IP44      | - IP44 protection degree   |
| EMG     | - Emergency version 1 hour                                | RAL       | - RAL colours  |
| EM3     | - Emergency version 3 hours                               | T830      | - Colour temperature 3000K                                       |
| OP LT80 | - Opal diffuser with 80% light transmission               | T840      | - Colour temperature 4000K                                       |

**CORONA D LED2X1800 E227 T840 MPRZ LT92**



**CORONA D LED2X1800 E227 T840 OP LT80**

