

# CALIMA U LED



## Suspended LED Luminaire with Microprismatic or Opal Diffuser



# CE ENEC

**Type:** A low profile suspended LED luminaire with microprismatic or opal diffuser for the majority of applications.

**Specification:** Microprismatic or opal acrylic diffuser.  
Fully enclosed white steel body with plastic end caps.  
Luminaire is plastic-wrapped and packed in twin boxes.

**Installation:** For suspended mounting only. Wire suspension set and plastic cap to be ordered separately. Spiral power cable is included.

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



Wire suspension set (**SUSY**) and plastic cap with spiral cable (**CAPW**) are available on request. For more information check option list.

Name	Overall dimensions (LxWxH), mm	Life-time	Luminaire output*, lm Ta=25°C	System power*, W	CRI (Ra)	CCT, K	Weight, kg
Calima U LED1x2600 D238 T840 MPRZ LT92	1230x175x52	50000	2560	22	80+	4000	4,00
Calima U LED1x3600 D239 T840 MPRZ LT92	1230x175x52	50000	3594	30	80+	4000	4,00
Calima U LED1x5200 D240 T840 MPRZ LT92	1230x175x52	50000	5138	41	80+	4000	4,00
Calima U LED2x3600 D332 T840 MPRZ LT92	1230x175x52	50000	7189	61	80+	4000	4,00
Calima U LED1x3300 D241 T840 MPRZ LT92	1525x175x52	50000	3234	28	80+	4000	5,00
Calima U LED1x4600 D242 T840 MPRZ LT92	1525x175x52	50000	4540	38	80+	4000	5,00
Calima U LED1x6500 D243 T840 MPRZ LT92	1525x175x52	50000	6491	52	80+	4000	5,00
Calima U LED2x4600 D334 T840 MPRZ LT92	1525x175x52	50000	9080	77	80+	4000	5,00
Calima U LED1x2600 D238 T840 OP LT80	1230x175x52	50000	2347	22	80+	4000	4,00
Calima U LED1x3600 D239 T840 OP LT80	1230x175x52	50000	3295	30	80+	4000	4,00
Calima U LED1x5200 D240 T840 OP LT80	1230x175x52	50000	4710	41	80+	4000	4,00
Calima U LED2x3600 D332 T840 OP LT80	1230x175x52	50000	6590	61	80+	4000	4,00
Calima U LED1x3300 D241 T840 OP LT80	1525x175x52	50000	2965	28	80+	4000	5,00
Calima U LED1x4600 D242 T840 OP LT80	1525x175x52	50000	4162	38	80+	4000	5,00

Name	Overall dimensions (LxWxH), mm	Life-time	Luminaire output*, lm Ta=25°C	System power*, W	CRI (Ra)	CCT, K	Weight, kg
Calima U LED1x6500 D243 T840 OP LT80	1525x175x52	50000	5950	52	80+	4000	5,00
Calima U LED2x4600 D334 T840 OP LT80	1525x175x52	50000	8324	77	80+	4000	5,00

\* 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		
ACT	- Self-learning sensor	5TB	- 5 way terminal block with two holes (for in and out going cable)
PULLSWITCH	- Pull switch device		
TW	- Tunable white	WIE	- 3-pole Wieland or similar connector
BLT	- Bluetooth unit (for wireless control via mobile device)	SUS	- Suspended version
		RAL	- RAL colours
EMG	- Emergency version 1 hour	T830	- Colour temperature 3000K
EM3	- Emergency version 3 hours	T840	- Colour temperature 4000K
OP LT80	- Opal diffuser with 80% light transmission		