

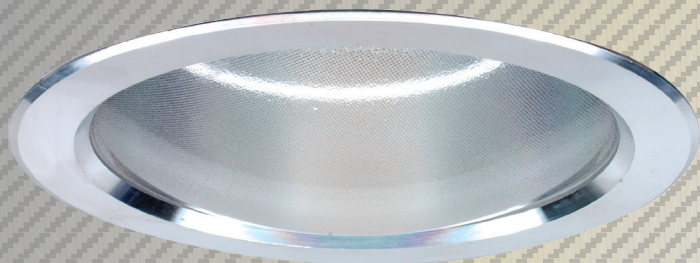


**SUPER
BRIGHT**

LED 10W

ledunited





SUPER BRIGHT

ledunited



The Large Superbright is a powerful 10W downlight used primarily for commercial applications and projects where a ceiling is higher than average. The fitting has a built in 500mA power supply for easy installation. The beam angle is 90° for wide spread LED lighting.

These fittings are available in Cool White (6000 Kelvin) or Warm White (3000 Kelvin).

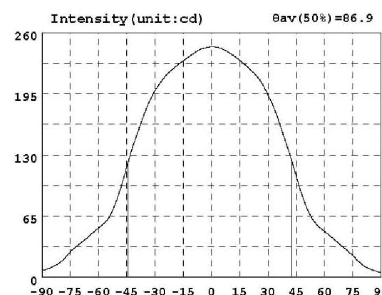
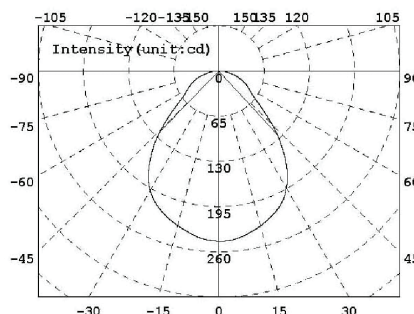
Product Benefits:

- * Produces 600 lumens. 60 lumens per watt
- * Produces minimal heat
- * 50,000 - 100,000 Hour lifespan. (11 years if used for 12 hours every single day)
- * Super energy efficient - 66% more efficient than Fluorescents
- * Part L Compliant
- * Complete with integral driver

The Large Superbright does not require any other accessories to make it work since the LED bulb lasts 11 years if used for 12 hours every single day. The integral driver means the fitting can connect directly to the 240V mains power supply.

Specification

Construction	Aluminium
Output Wattage	10W
Ceiling Cut Out	135mm
Ceiling Depth	125mm
Diameter	165mm
Maximum Amperage	500mA
IP Rating	IP54
Lumens	600lm
Lumens Per Watt	60lm/W

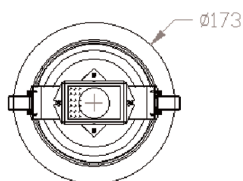
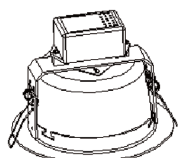
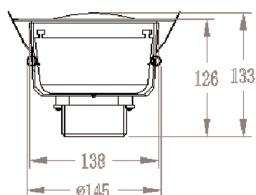


Product Codes

warm white 6000k	LED RICO596C W/W
cool white 3000k	LED RICO596C C/W

Intensity data:(deg , cd) C0-180

A	I	A	I	A	I	A	I	A	I	A	I
-90.0	7.7	-57.0	57.4	-24.0	214.8	9.0	239.0	42.0	127.7	75.0	23.1
-87.0	9.0	-54.0	65.3	-21.0	220.5	12.0	234.9	45.0	107.1	78.0	17.0
-84.0	11.7	-51.0	79.0	-18.0	225.6	15.0	230.5	48.0	87.6	81.0	12.1
-81.0	15.2	-48.0	96.7	-15.0	230.0	18.0	225.4	51.0	71.8	84.0	8.9
-78.0	20.3	-45.0	117.2	-12.0	234.3	21.0	219.9	54.0	60.7	87.0	6.8
-75.0	27.2	-42.0	137.8	-9.0	238.6	24.0	213.7	57.0	53.8	90.0	5.3
-72.0	32.6	-39.0	155.0	-6.0	242.2	27.0	205.2	60.0	48.8		
-69.0	37.2	-36.0	172.0	-3.0	243.9	30.0	193.9	63.0	43.9		
-66.0	42.0	-33.0	186.9	0.0	244.9	33.0	180.7	66.0	38.7		
-63.0	47.6	-30.0	198.4	3.0	244.4	36.0	164.4	69.0	33.6		
-60.0	52.5	-27.0	207.4	6.0	242.4	39.0	146.0	72.0	28.7		



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