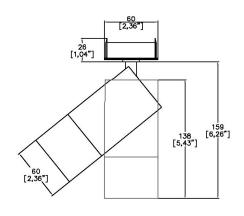
lucent®

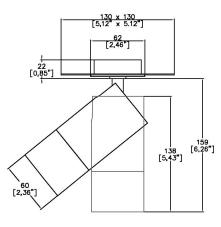
TubeLED Mini SuperSpot



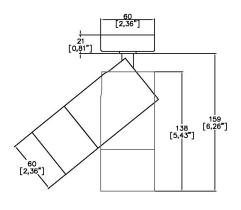
60mm (2.36") overall diameter LED spotlight, with magnetic track adaptor for Low Voltage track. Available with monopoint mounting, and 3 circuit track adaptor. Driver for remote installation. Family of matching products also available.



7100/SS-LED-RMP Cut out Ø57mm



7100/SS-LED-TMP Cut out Ø57mm

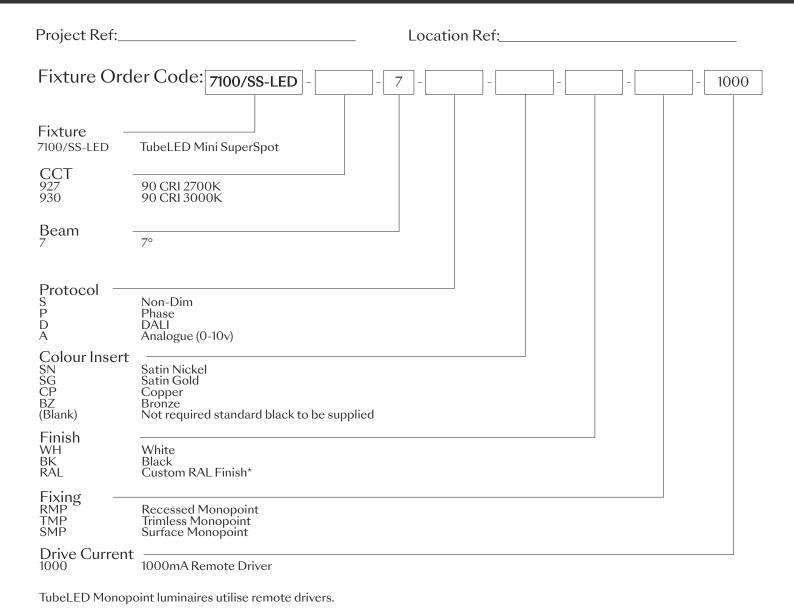


7100/SS-LED-SMP Cut out Ø15mm

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Driver Location	Remote
LED Source	LED
CCT	3000K
Drive Current	1000mA
Power inc Driver	14.5W
Beam Angle	7°
Delivered Lumens	722
Delivered Intensisty cd	26123
Efficacy Im/w	59
Forward Volt	12.3V
CRI	≥90 CRI





Technical Details

*Custom RAL code must be specified. Custom RAL colours can increase prices and lead times

Dimming. Whilst Lucent can offer the majority of its luminaires with various dimming options, it remains the responsibility of the specifier/installer to check and ensure compatibility of any control equipment used. Additional cabling may be required depending on the dimming protocol specified.

Driver. For remote installation to achieve any dimming at max drive current. Integral driver available please contact Lucent for more information.

IP Rating. Tested from underside of the ceiling

It is the policy of Lucent Lighting to continually review and improve its products and therefore reserve the right to change any details of product or withdraw specifications without prior notice.

Luminaires designed to comply with EN60598 and all other standards.

This specification sheet supersededs all previous versions.

All intellectual property rights pertaining to the product described above and to this document are owned by or licensed to Lucent Lighting Ltd.

We reserve the right to take whatever action is necessary to protect those intellectual property rights.

Please notify Lucent Lighting Ltd of any inaccuracies immediately. E&OE

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Honeycomb Louvre



Diffusing Lens



Frosted Lens



Heavy Spread Lens



Linear Spread Lens



Warm Tone

Accessories Order Code:

Louvre/Lens LL45 Honeyo LLCC Warm T LLUV UV Len Honeycomb Louvre Warm Tone Lens UV Lens LLDF

Diffusing Lens Frosted Lens Linear Spread Lens Heavy Spread Lens

Issued: 10/20



Light efficiency:

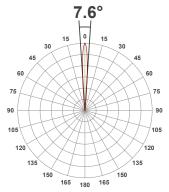
59 Lumen/Watt

Light quality:

CRI: 90.9

Color temperature:

3069 K



Product name:

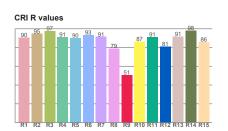
TubeLED Mini SuperSpot, 3000K, 7°, 1000mA

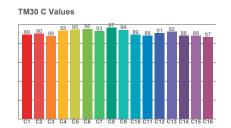
Item number:

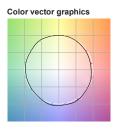
7100/SS-930-7-1000mA

Delivered information for above fixture and LED combination.

Output: 722 Lumen Peak intensity: 26123 cd Power consumption: 12.3W

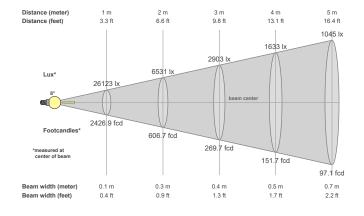






Color temperature	Color rendering index	Red component	Color fidelity	Color gamut	Color quality scale	Color coordinate cie 1931	Color coordinate cie 1931	Color coordinate	Color coordinate	Color diviation from black body
ССТ	CRI	CRI R9	TM30 Rf	TM30 Rg	cqs	х	у	u	٧	Δuv
3069 K	90.9	50.7	91.2	99.0	89.5	0.433	0.403	0.248	0.347	0.0003

Beam details



Beam angels

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%				
7.6°	13.5°	20.9°				

Beam intensities

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone				
26123 cd	95.0%	93.6%				

Beam intensities from 1-20m

1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
26123lx	6531lx	2903lx	1633lx	1045lx	726lx	533lx	408lx	323lx	261lx	216lx	181lx	155lx	133lx	116lx	102lx	90lx	81lx	72lx	65lx
2426.9f	606.7fc	269.7fc	151.7fc	97.1fcd	67.4fcd	49.5fcd	37.9fcd	30fcd	24.3fcd	20.1fcd	16.9fcd	14.4fcd	12.4fcd	10.8fcd	9.5fcd	8.4fcd	7.5fcd	6.7fcd	6.1fcd
cd	d	d	d																

The above information is for 3000K colour temperature, for specific module information please see LED spec located on our website

For information regarding other colour temperatures please use the following factors for lumen output and candelas:

2700K = 0.9