

THE MUSE 2.0 PORTABLE LAMP IN SETTING PLASTER

SKU: FB-MUSE-PBL-SP-02

FINISH: SETTING PLASTER

tala.



PHYSICAL

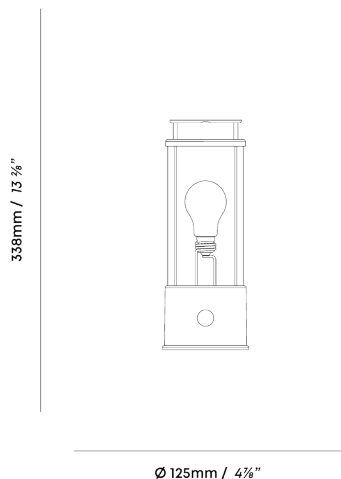
Dimensions:	Ø12.5 x 33.8cm Ø5 x 13.3in
Materials:	Aluminium, brass and borosilicate glass
Finish:	Powder coated aluminium
Bulb Finish:	Matte White
Weight:	1700g
IP rating:	IP44 - Suitable for wet locations
Base:	E27 (Lamp only replaceable with 16V Tala Muse bulb)

ELECTRICAL

Appliance class:	Class III
Power:	6W 12V Bulb
Voltage:	5Vdc/9Vdc/12Vdc, Max. 18W
Battery:	Li-ion 15.6Ah 3.7V, 57.7Wh
Wireless Charge	Max. 18W

ILLUMINATION

CCT:	1800-2800K
Lumens:	360lm
Flicker:	<1%
Beam angle:	360°
Light source:	LED
CRI:	97Ra



DIMMING

Yes, rotary dimmer built into fixture.

The battery, glass and light source can all be easily replaced. For replacement parts, please visit our website or contact us at customerservice@tala.co.uk

WARRANTY

2 years

EAN

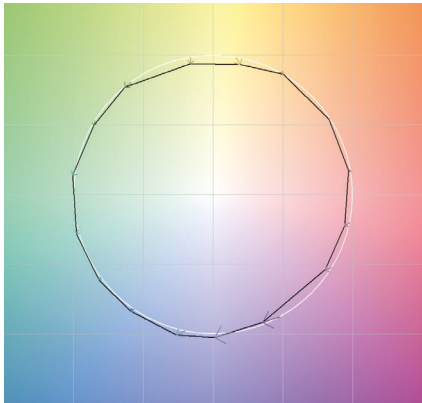
5056859701143

Tala Energy Ltd. 25b Vyner Street,
London, E2 9DG, United Kingdom

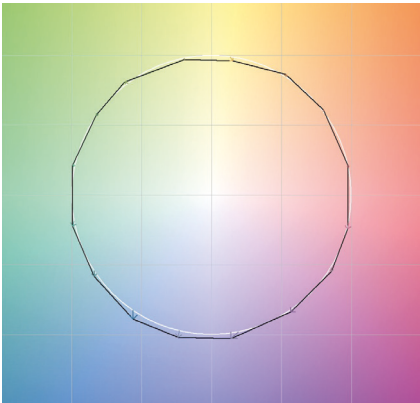
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Specification subject to change without notice. Refer to our website for the most recent product documentation. Tala designs in the EU/UK are protected by registered and or unregistered design rights

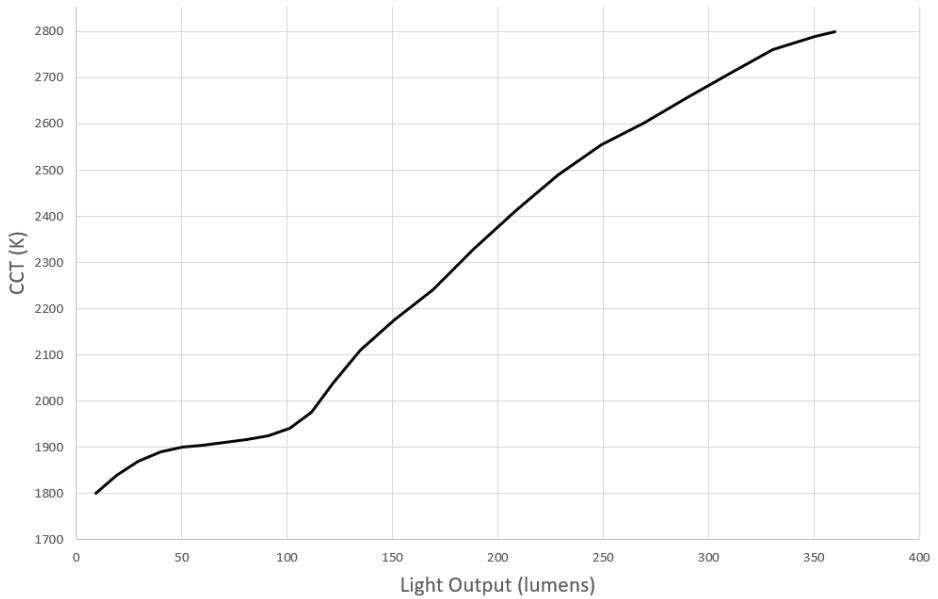


1800K (min power)
Colour fidelity (Rf) 92
Colour Gamut (Rg) 98



2800K (max power)
Colour fidelity (Rf) 93
Colour Gamut (Rg) 103

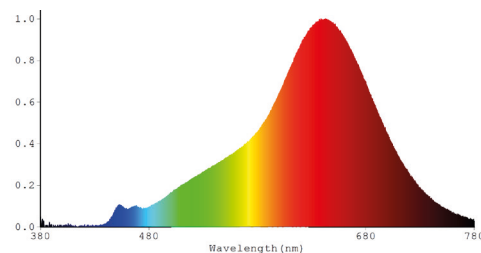
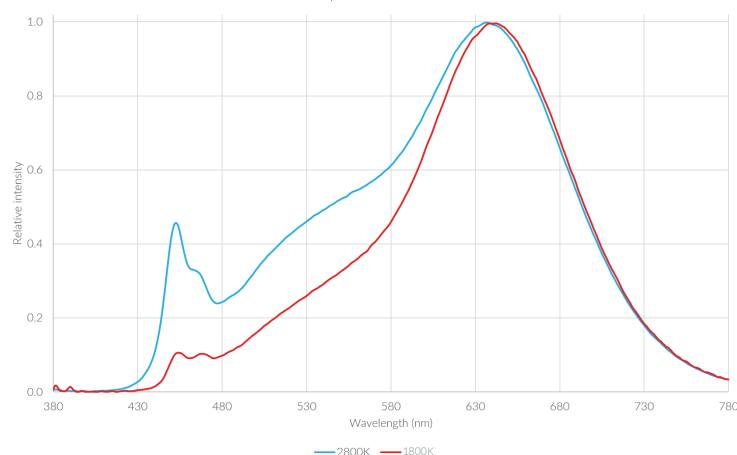
THE MUSE, CCT VS LIGHT OUTPUT



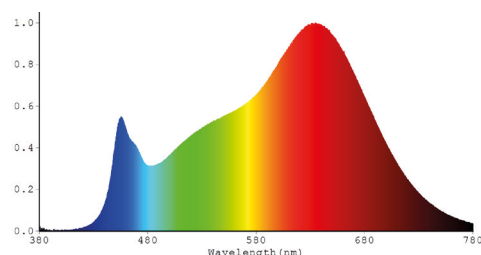
COLOUR QUALITY METRICS

	Ra (CRI)	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
1800K	97	98	99	97	96	95	94	98	100	98	99	94	83	97	97	97
2800K	97	100	99	97	97	99	94	94	90	79	98	92	92	100	96	94

SPECTRAL POWER DISTRIBUTION



At 1800K (min power)



At 2800K (max power)

The product is designed to work with the custom Tala 12V LED bulb provided. For replacements, visit the Tala website or contact us for assistance.

The product is designed for operation up to 35°C ambient temperature

CONFORMS TO THE FOLLOWING STANDARDS:

IEC 62133-2:2017
IEC 60598-2-4:2017
IEC 60598-1:2014+AMD1:2017
AS 60598-2-4:2019
AS/NZS 60598-1:2017+A1:2017
EN 55015:2013+A1:2015

EN 61000-3-2:2014
EN 61000-3-3:2013
EN 61547:2009
EN 60598-2-4:2018
EN 60598-1:2015+A1:2018
FCC Part 15 Subpart B Class B

UL 153:2014 Ed. 13+R:24 July 2020
UL 2054:2004 Ed.2+R:14Sept2011
UL 1310:2018 Ed. 7+R:16Aug2019
UL 8750:2015 Ed. 2+R:05Jan2021
UL 2738:2018 Ed. 2
CSA C22.2 No. 250.13:2020 Ed. 4+U1
CSA C22.2 No. 223:2015 Ed. 3
CSA C22.2 No. 250.4:2020 Ed. 2



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