

THE MUSE PORTABLE LAMP 6 WATT | 400 LUMENS | 2000K TO 2800K



The Muse is Tala's first truly portable lamp, with exclusive colourways by British colour experts, Farrow & Ball. Inspired by the classic lantern aesthetic, The Muse offers up to 2 weeks' battery life, integrated rotary dimmer and exceptional light quality. Featuring Dim to Warm technology, it is also IP44 rated to make it suitable for outdoor use and is built for repairability to extend its lifetime. Finished in 'Candlenut' white, an exclusive colour for Tala by Farrow & Ball.

LAMP

Bulb Shape: A60

Bulb Materials: Borosilicate Glass and Brass Cap

Bulb Finish: Matte White Beam angle: 360°

Working temperature: -5°C to 35°C

Warm up time: Instant Warranty: 2 years

Input Voltage: USB Type-C 5V (min. 2A adapter recommended)

Fixture Materials:

Brass, powder coated aluminium, borosilicate glass



DIMENSIONS:

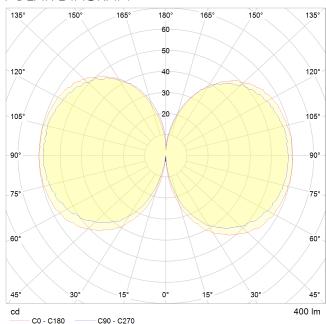
PORTABLE Ø12.5 x 33.8cm/ Ø5 x 13.3in

Suitable for Wet Locations

PERFORMANCE

CRI (colour rendering index)	97
Lamp lumen output	400lm
Flicker	<1%
Lumens per circuit watt (LM/W)	67 lm/W
Lifetime (TM-21) (hours)	15,000hrs
Colour Temperature	2000K - 2800K
Battery	Li-ion 3.7V 13.2Ah 48.8Wh

POLAR DIAGRAM



DIMMING

Dimmable: Yes, rotary dimmer built into fixture

SKU CODES: FB-MUSE-PBL-PR-01

FB-MUSE-PBL-PG-01 FB-MUSE-PBL-CW-01

FB-MUSE-PBL-HB-01

5060400159796

EAN CODES: 5060400159772

5060400159789 5060400159802 IES/LDT FILE: Available upon request





USB TYPE-C 5V









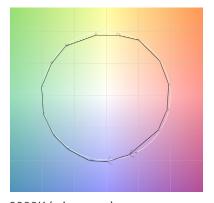






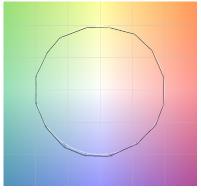


IES TM30, VECTOR GRAPHIC



2000K (min power) Colour fidelity (Rf)

Colour Gamut (Rg)



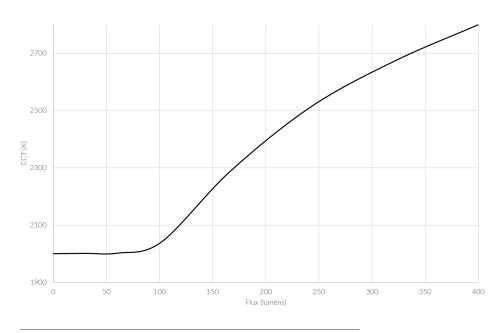
2800K (max power)

Colour fidelity (Rf) Colour Gamut (Rg) 93 103

THE MUSE, CCT VS LIGHT OUTPUT

92

98



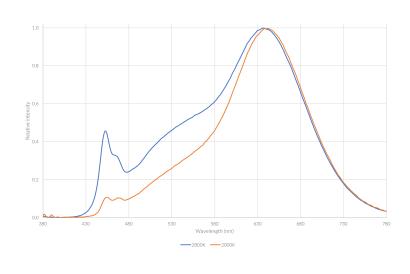
COLOUR QUALITY METRICS

2000K 2800K

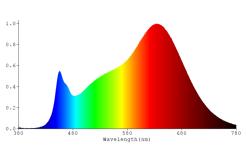
Ra (CRI)	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
96	96	98	98	95	96	97	93	85	90	95	96	90	96	99	91
97	96	99	97	95	96	95	90	99	95	98	97	92	98	99	90



SPECTRAL POWER DISTIBUTION

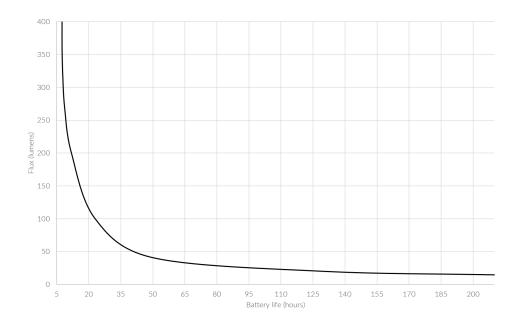






At 2800K (max power)

LIGHT OUTPUT VS BATTERY LIFE



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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