

# THE MUSE PORTABLE LAMP IN POMONA RED

tala.

SKU: FB-MUSE-PBL-PR-01

FINISH: POMONA RED

Inspired by the classic lantern aesthetic, The Muse offers up to 24 hours battery life (at ¼ brightness), 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.



## PHYSICAL

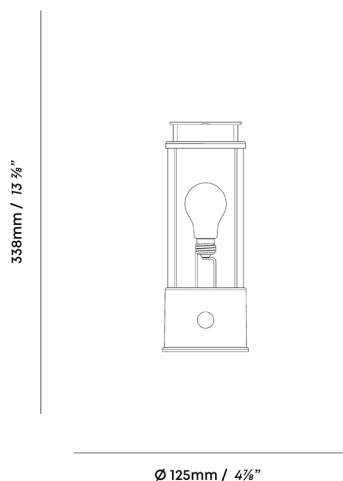
|              |                                                        |
|--------------|--------------------------------------------------------|
| Dimensions:  | Ø12.5 x 33.8cm<br>Ø5 x 13.3in                          |
| Materials:   | Aluminium, brass and borosilicate glass                |
| Finish:      | Powder coated aluminium                                |
| Bulb Finish: | Matte White                                            |
| Weight:      | 1800g                                                  |
| IP rating:   | IP44 - Suitable for wet locations                      |
| Base:        | E27 (Lamp only replaceable with<br>12V Tala Muse bulb) |

## ELECTRICAL

|                  |                                |
|------------------|--------------------------------|
| Appliance class: | Class III                      |
| Power:           | 6W 12V Bulb                    |
| Voltage:         | 5V/2A USB Type-C   5W wireless |
| Battery:         | Li-ion 13.2Ah 3.7V 48.8Wh      |

## ILLUMINATION

|               |              |
|---------------|--------------|
| CCT:          | 2000 - 2800K |
| Lumens:       | 400lm        |
| 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](mailto:customerservice@tala.co.uk)

**WARRANTY** 2 years

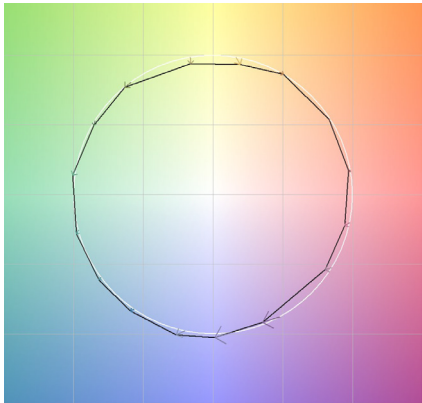
**EAN** 5060400159772

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

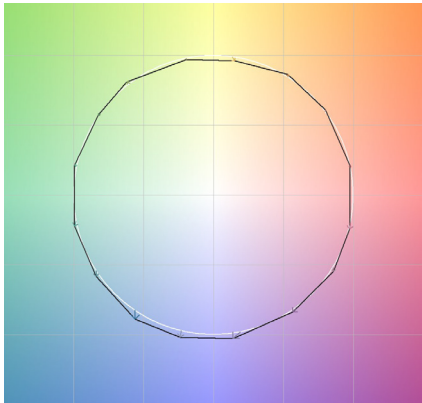
Tala Europe B.V. Bertus Aafjeshove 40  
Nieuwegein 3437 JN

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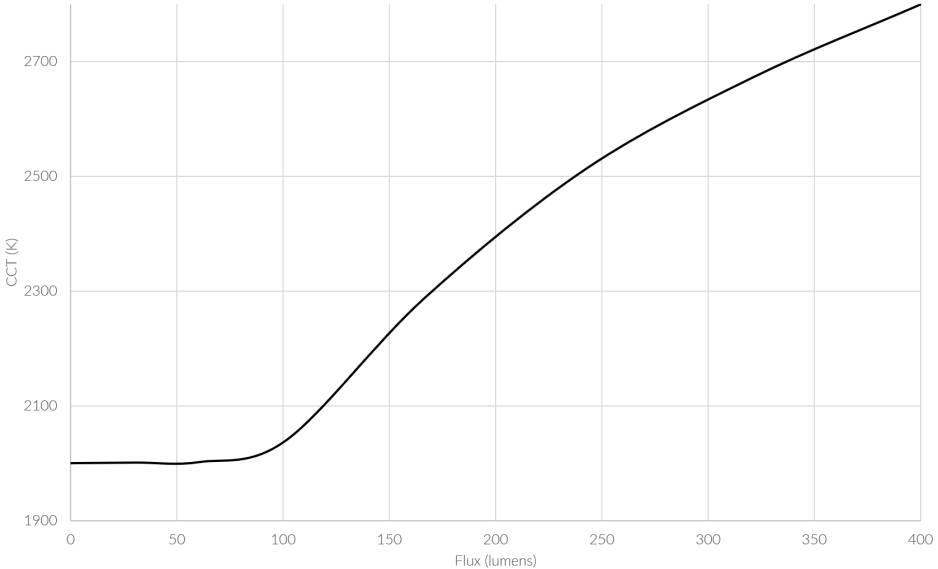


2000K (min power)  
Colour fidelity (Rf) 92  
Colour Gamut (Rg) 98



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

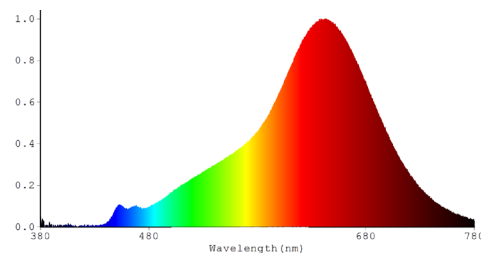
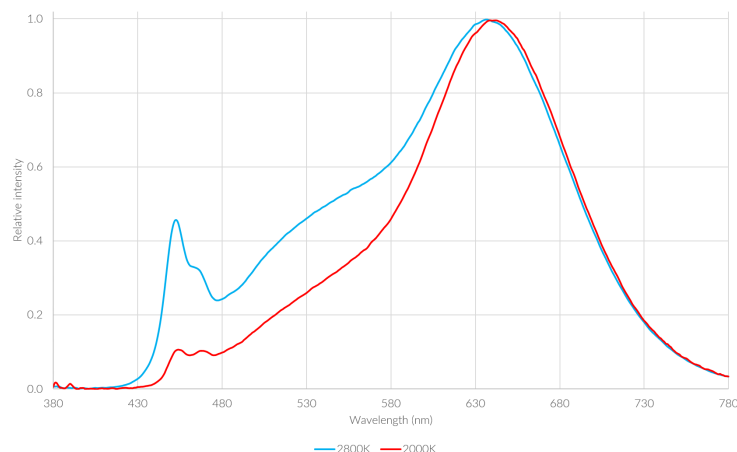
THE MUSE, CCT VS LIGHT OUTPUT



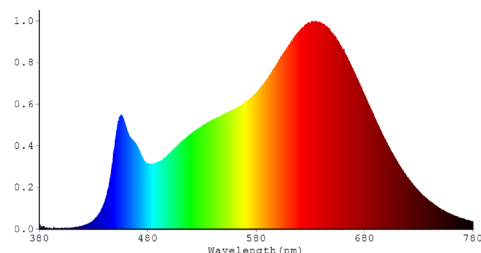
COLOUR QUALITY METRICS

|       | Ra (CRI) | R1 | R2 | R3 | R4 | R5 | R6 | R7 | R8 | R9 | R10 | R11 | R12 | R13 | R14 | R15 |
|-------|----------|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|
| 2000K | 96       | 96 | 98 | 98 | 95 | 96 | 97 | 93 | 85 | 90 | 95  | 96  | 90  | 96  | 99  | 91  |
| 2800K | 97       | 96 | 99 | 97 | 95 | 96 | 95 | 90 | 99 | 95 | 98  | 97  | 92  | 98  | 99  | 90  |

## SPECTRAL POWER DISTRIBUTION

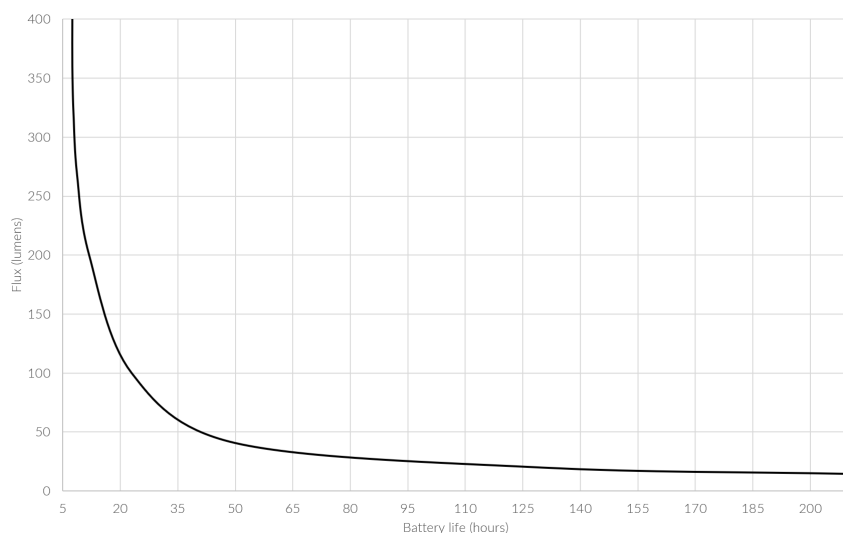


At 2000K (min power)



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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