

HACKLES BLACK

tala.



# 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 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. Finished in 'Hackles' black, 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:

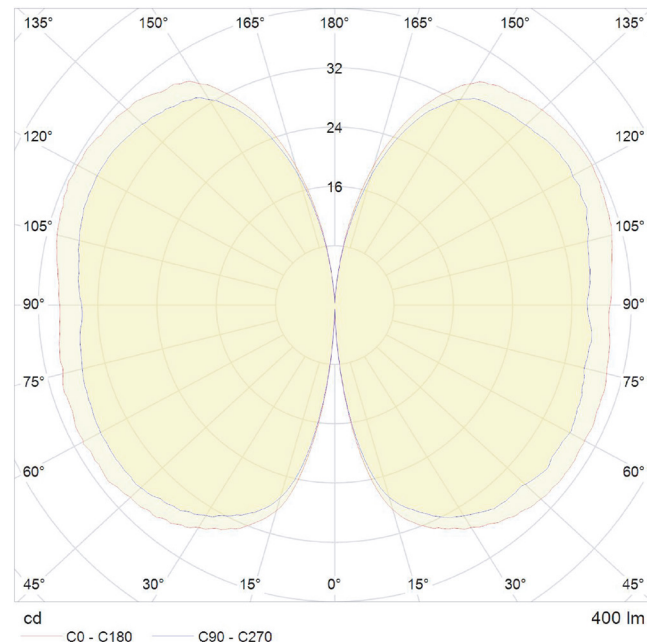
- PORTABLE**
- Ø12.5 x 33.8cm /
- Ø5 x 13.3in

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-CW-01

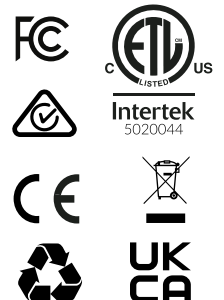
FB-MUSE-PBL-PG-01  
FB-MUSE-PBL-HB-01

IES/LDT FILE: Available upon request

EAN CODES: 5060400159772  
5060400159789

5060400159796  
5060400159802

IP44 | 12V | USB TYPE-C 5V

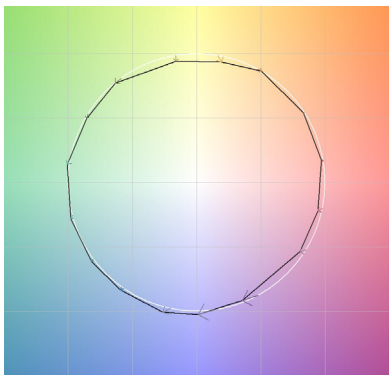


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Specification subject to change without notice. Refer to our website for the most recent product documentation.

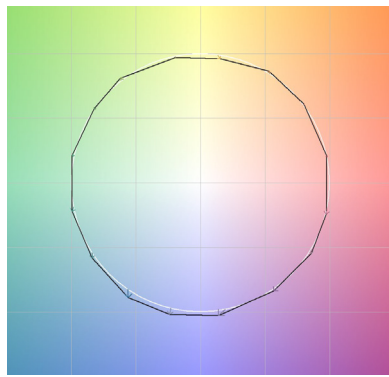


## IES TM30, VECTOR GRAPHIC



2000K (min power)

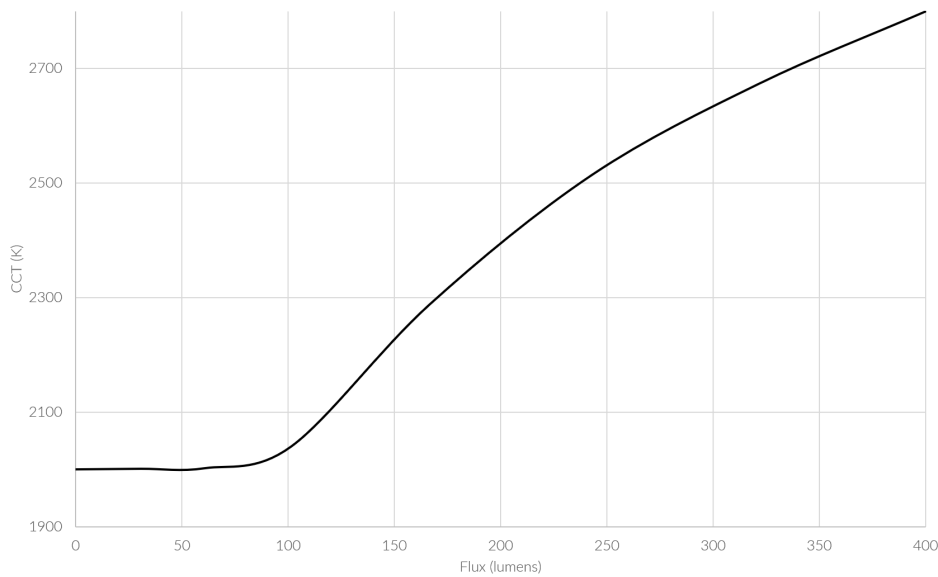
Colour fidelity (Rf) 92  
Colour Gamut (Rg) 98



2800K (max power)

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

## THE MUSE, CCT VS LIGHT OUTPUT

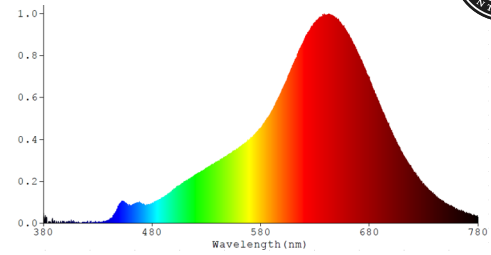
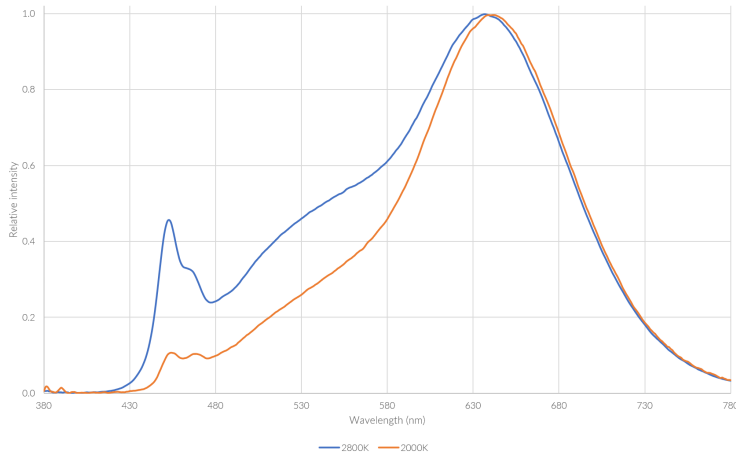


## COLOUR QUALITY METRICS

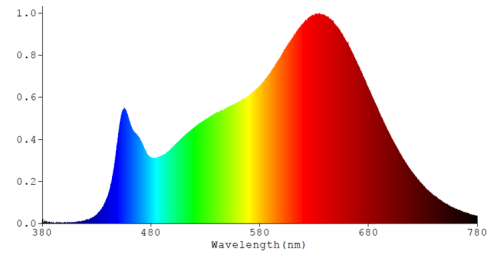
	Ra (CRI)	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
2000K	96	96	98	98	95	96	97	93	85	90	95	96	90	96	99	91
2800K	97	96	99	97	95	96	95	90	99	95	98	97	92	98	99	90



## SPECTRAL POWER DISTRIBUTION

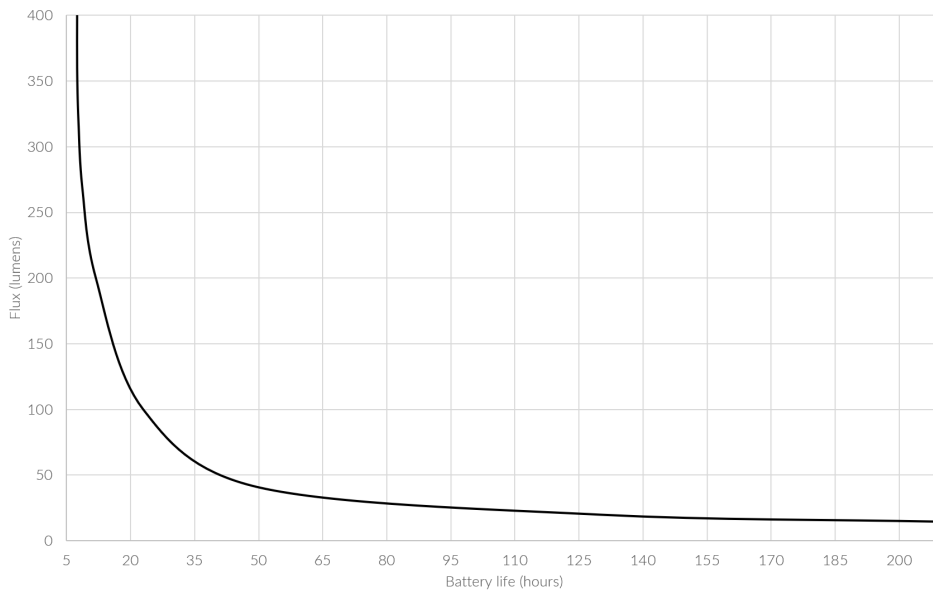


At 2000K (min power)



At 2800K (max power)

## LIGHT OUTPUT VS BATTERY LIFE (PER CHARGE)



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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## 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:

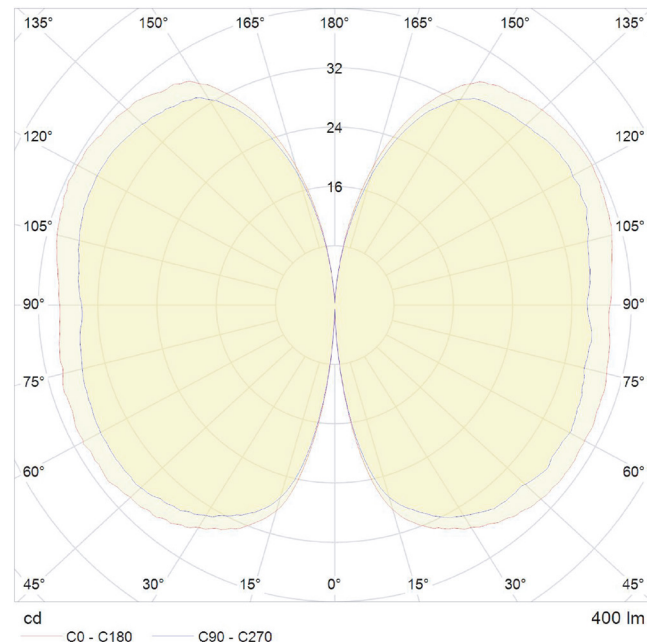
**PORTABLE**  
 Ø12.5 x 33.8cm /  
 Ø5 x 13.3in

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

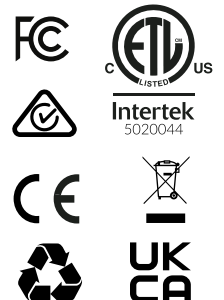


## DIMMING

**Dimmable:** Yes, rotary dimmer built into fixture

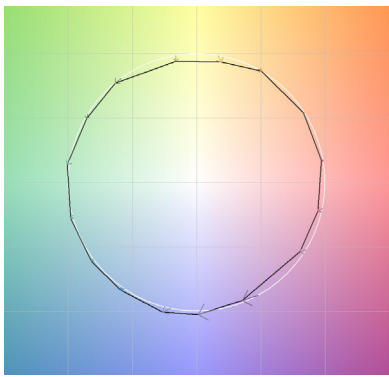
SKU CODES: FB-MUSE-PBL-PR-01    FB-MUSE-PBL-PG-01    IES/LDT FILE: Available upon request  
 FB-MUSE-PBL-CW-01    FB-MUSE-PBL-HB-01

EAN CODES: 5060400159772    5060400159796    IP44    12V    USB TYPE-C 5V  
 5060400159789    5060400159802



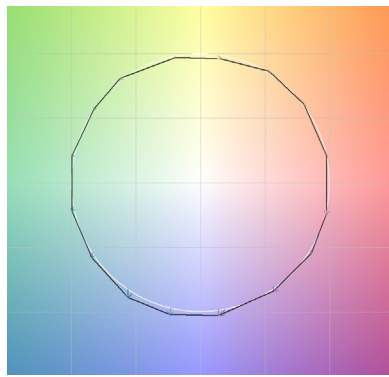


## IES TM30, VECTOR GRAPHIC



**2000K (min power)**

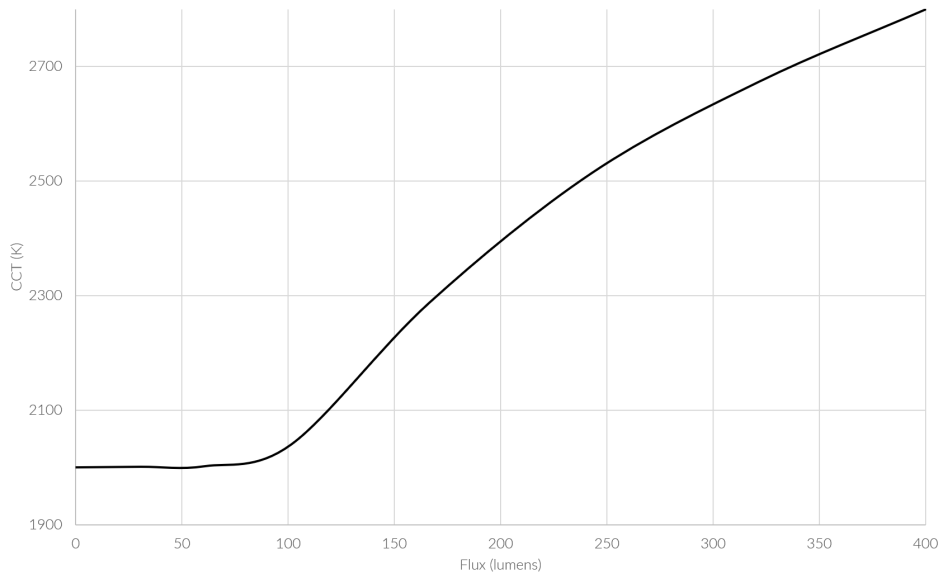
Colour fidelity (Rf) 92  
Colour Gamut (Rg) 98



**2800K (max power)**

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

## THE MUSE, CCT VS LIGHT OUTPUT

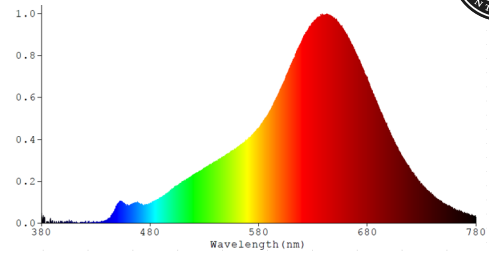
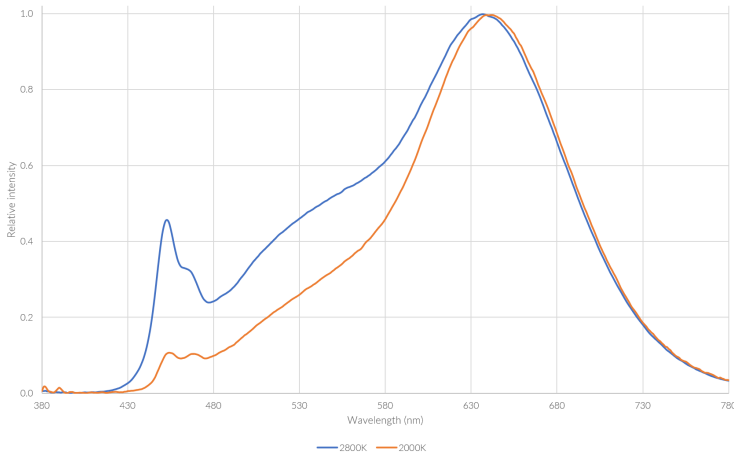


## COLOUR QUALITY METRICS

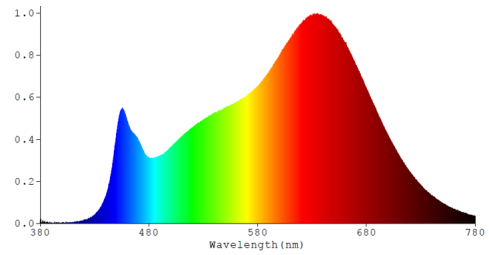
	Ra (CRI)	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
<b>2000K</b>	96	96	98	98	95	96	97	93	85	90	95	96	90	96	99	91
<b>2800K</b>	97	96	99	97	95	96	95	90	99	95	98	97	92	98	99	90



SPECTRAL POWER DISTRIBUTION

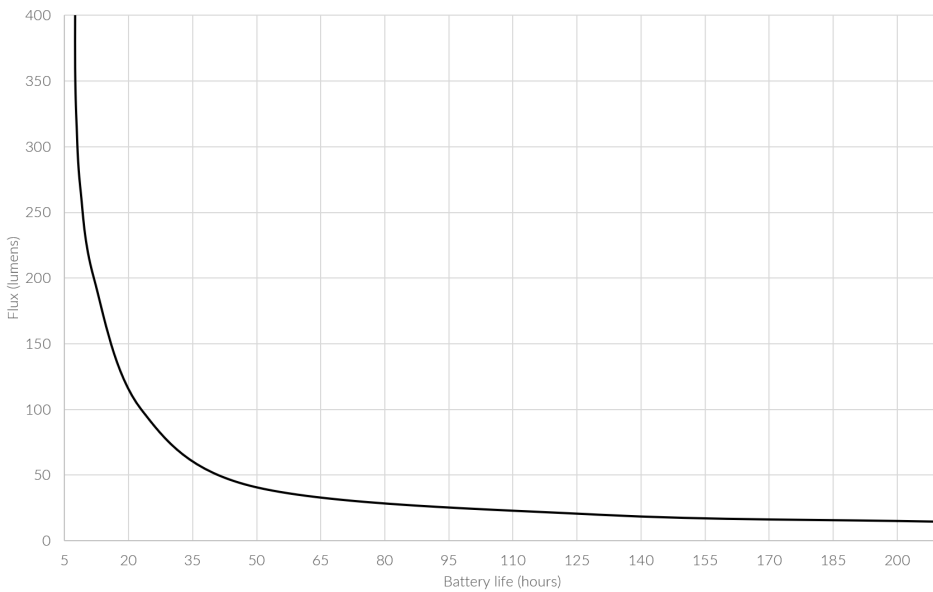


At 2000K (min power)



At 2800K (max power)

LIGHT OUTPUT VS BATTERY LIFE (PER CHARGE)



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- EN 61000-3-2:2014
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## LAMP

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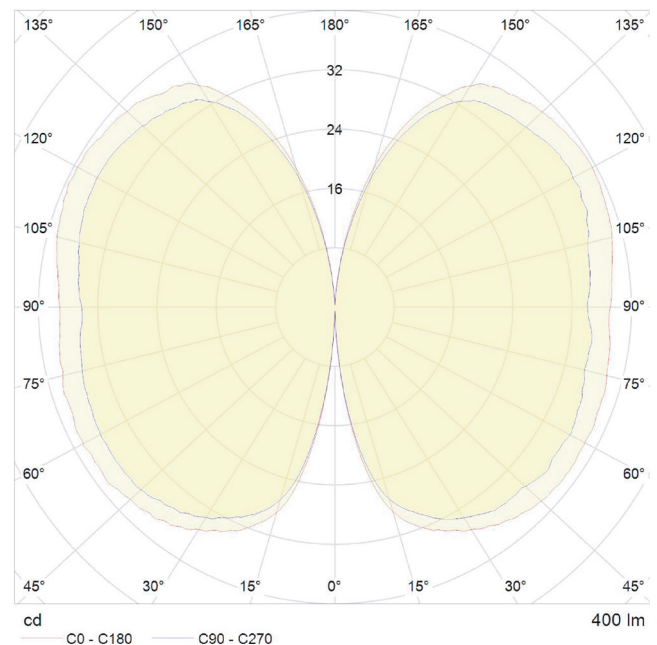
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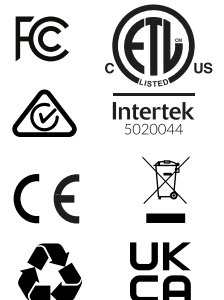
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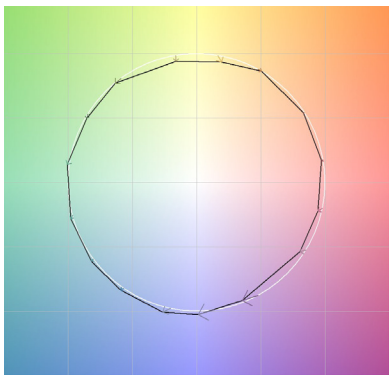
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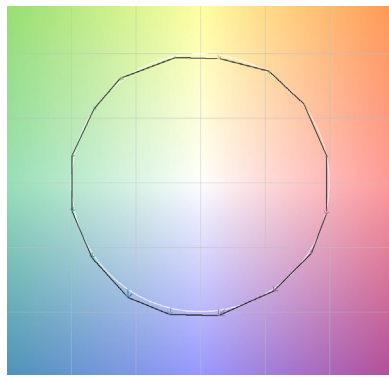


IES TM30, VECTOR GRAPHIC



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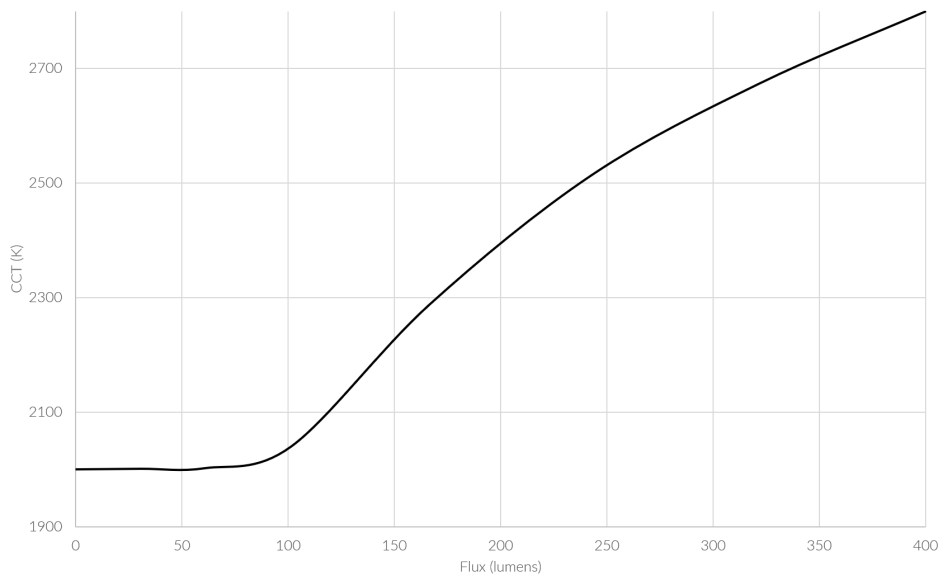
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Colour Gamut (Rg) 103

THE MUSE, CCT VS LIGHT OUTPUT



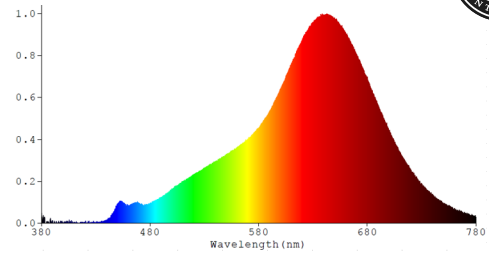
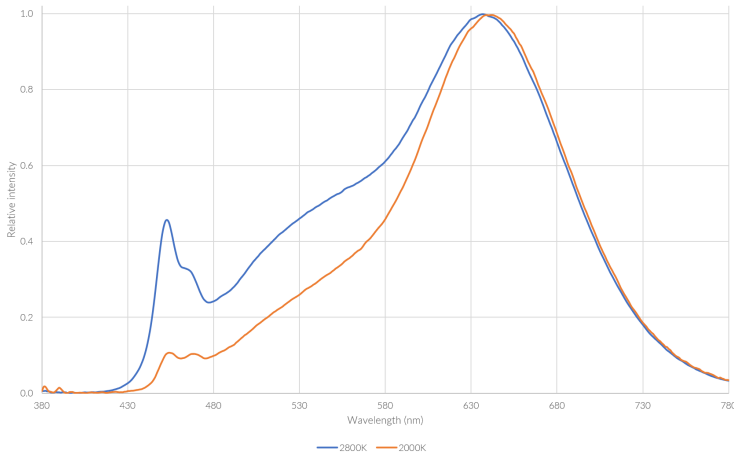
COLOUR QUALITY METRICS

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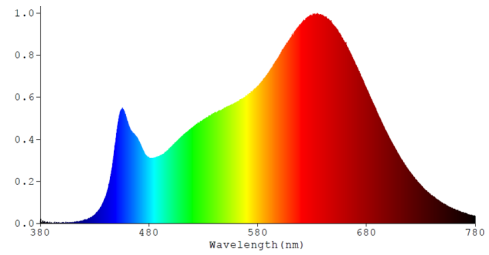




SPECTRAL POWER DISTRIBUTION

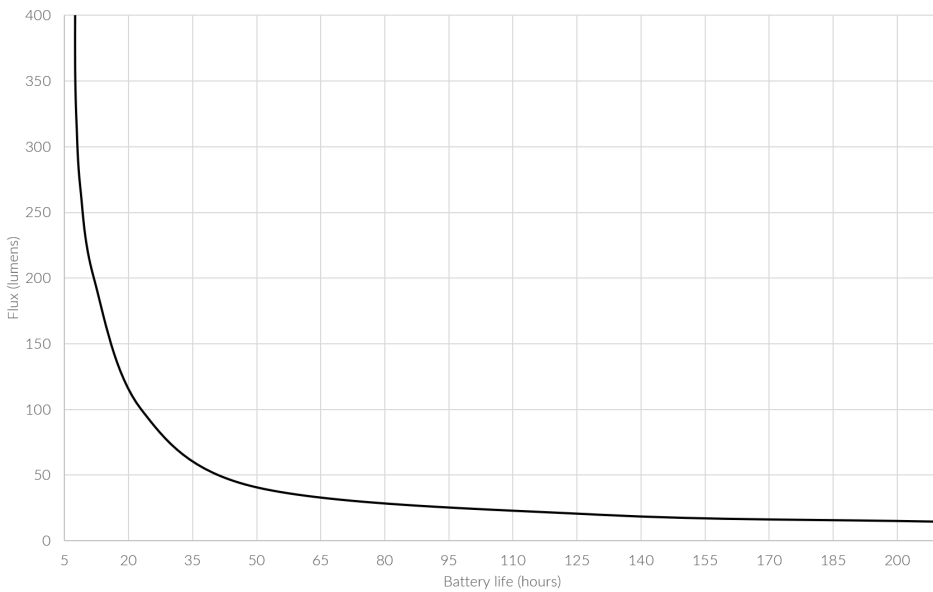


At 2000K (min power)



At 2800K (max power)

LIGHT OUTPUT VS BATTERY LIFE (PER CHARGE)



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