

PHILIPS

Lighting



Safe & Reliable

Essential Smartbright 3in1

Philips Essential SmartBright Multi-Function Yuba provides excellent lighting, heating, and ventilation. The product is IPX2 certified and can be safely used in bathrooms.

Benefits

- Bright light with Eye comfort
- 1 year warranty
- Metal Base: Strong & Sturdy

Features

- 15,000 hour panel life
- 2400 PTC, Heating capacity $\geq 10 \text{ K}/10 \text{ min}$
- Ventilation capacity $\geq 150 \text{ m}^3/\text{h}$
- Noise level: $\leq 52 \text{ dB(A)}$
- Warranty 1 year

Application

- Hospitality
- Residential
- Offices

Essential Smartbright 3in1

Versions



C3

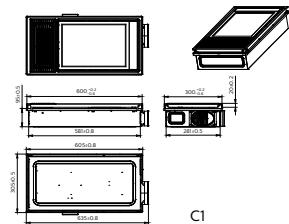


C1

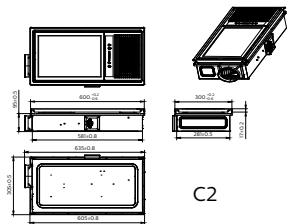


C2

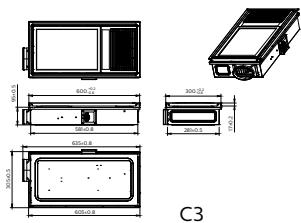
Dimensional drawing



C1



C2



C3

Product details

LP801 C1



LP801 C3



Essential Smartbright 3in1

Product details

LP801 C3



LP801 C2



LP801 C2



LP801 C1



Light Technical

Correlated Color Temperature (Nom)	6500 K
Color rendering index (CRI)	>80

Operating and Electrical

Protection class IEC	Safety class I
Input Voltage	220 V
Line Frequency	50 Hz
Power Consumption	2,470 W

Controls and Dimming

Dimmable	No
----------	----

Mechanical and Housing

Optical cover type	Without lens
Housing Color	White and white
Mech. impact protection code	IK02
Ingress protection code	IP20

Approval and Application

Ambient temperature range	-10 to +40 °C
CE mark	No
Flammability mark	-

Initial Performance (IEC Compliant)

Initial chromaticity	(0.313, 0.337)
	SDCM <6
Luminous flux tolerance	-10% / +20%

Light Technical

Order Code	Full Product Name	Luminous Efficacy (rated) (Nom)	Luminous Flux
911401856282	LP801 Ess. SmartBright MR Yuba C3_TR	80 lm/W	900 lm
911401856082	LP801 Ess. SmartBright MR Yuba C1_TR	70 lm/W	800 lm
911401856182	LP801 Ess. SmartBright MR Yuba C2_TR	50 lm/W	600 lm

Essential Smartbright 3in1



© 2025 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.

www.lighting.philips.com
2025, December 13 - data subject to change