GreenSpace Flex Luna

SM378B R P22 PSD-TNW MB D100 G-TT PRO

GreenSpace Flex Luna, 22 W, 1780 lm, Tunable White, DALI, Structured optic, IP20 | Finger-protected

Ever-changing yet dependable, the moon reflects the very essence of hospitality lighting, which is adaptable, elegant, and always in tune with its surroundings. GreenSpace Flex Luna is designed to evoke a unique sensation. Like the moon, Luna does not overpower but enhances its surroundings, casting a glow that feels both intimate and grand. It is not just a light. It is an intimate experience.

Product data

General Information	
Light source engine type	LED
Value ladder	Performance

Light Technical	
Luminous Flux	1,780 lm
Correlated Color Temperature (Nom)	Tunable White
Luminous Efficacy (rated) (Nom)	81 lm/W
Color rendering index (CRI)	90
Light source color	Tunable white
Unified glare rating CEN	16

Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Power Consumption	22 W
Power Factor (Fraction)	0.9
Number of products on MCB of 16 A type B	52
Protection class IEC	Safety class II

Controls and Dimming	
Dimmable	DALI
Control interface	DALI

Mechanical and Housing	
Housing Material	Aluminum Alloy
Optical cover material	Polycarbonate
Housing Color	Black
Optical cover finish	Structured optic
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.35 J reinforced]
Optical cover type	Lens
Net Weight (Piece)	0.500 kg

Approval and Application	
CE mark	No

GreenSpace Flex Luna

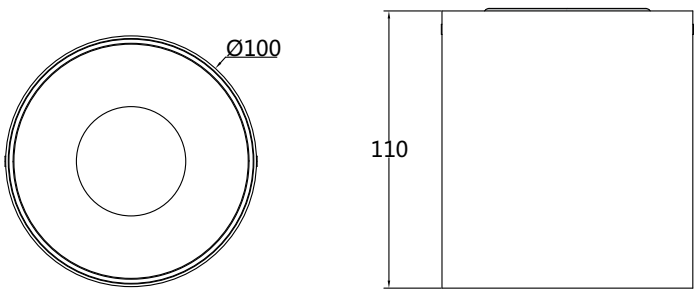
Ambient temperature range	-20 to +45 °C

Initial Performance (IEC Compliant)	
Luminous flux tolerance	-10% / +10%
Power consumption tolerance	+/-10%

Product Data	
Order product name	SM378B R P22 PSD-TNW MB D100 G-TT PRO

Full product name	SM378B R P22 PSD-TNW MB D100 G-TT PRO
Order code	911401530646
Material Nr. (12NC)	911401530646
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	18

Dimensional drawing



© 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. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.