

# Lexel LED spotlight module

## Lexel LED SLM 800 25W/RGB 20mm

The Philips Lexel LED SLM system is designed for general lighting applications in the professional market, enabling the creation of ambiance with changing tones of white light and different colors from a single light source. The system consists of an LED module and a dedicated LED driver (with optional cable) designed for use in new luminaires together with a heatsink, reflector and user interface. It offers a choice of white color temperature, good color rendering and color consistency between modules and over lifetime. This futureproof system has fixed form and lumen packages. An external heatsink and optics can be easily attached to the module. Dimmable and featuring instant 100% light, the system is compatible with a variety of controls. It emits no heat or UV, which benefits retailers looking to preserve the color fastness of their products.

# Product data

#### • General Characteristics

Housing color White **Overheating Protec-**Yes tion **Operating Position** Universal Life to 70% lumen 50000 hr maintenance Lifetime to 90% 50000 hr survivors

#### • Light Technical Characteristics

Color Designation	n RGB
(text)	
Correlated Color	2000 (min), 20000 (max) K
Temperature	
Color rendering	<40
index	
Luminous flux @	800 Lm
6500 K	
Module efficacy @	0 47 Lm/W
6500 K	

Yes

## • Electrical Characteristics

Dimmable

## • Temperature Characteristics

35 C **T**-ambient

55 (max) C T-case maximum @ 6500 K

### • Approval & Application Chars

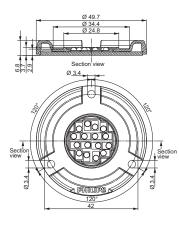
CB compliance	Yes
CE marking	Yes
ENEC certificate	Yes
UL certificate	No
CSA certificate	No
RCM compliance	No
RoHS compliance	Yes

#### Product Data

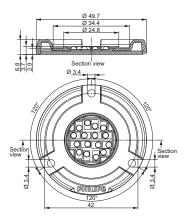
Order code Full product code Full product name Order product name Pieces per pack Packing configuration Packs per outerbox Bar code on pack - EAN1	929000620303 929000620303 Lexel LED SLM 800 25W/RGB 20mm Lexel LED SLM 800 25W/RGB 20mm 1 10 10 8718291547044
Bar code on outerbox - EAN3	8727900954166
Logistic code(s) - 12NC	929000620303
Net weight per piece	0.014 kg



# Dimensional drawing



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