Product data sheet

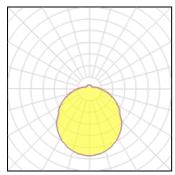
RUFO 600/5000-TW-CAS 0430791//408

ridi



Diffuser luminaire Design: Single diffuser luminaire round, diameter 600 mm, with LED modules for ceiling or wall mounting. Circular, deep drawn rigid steel housing, white powder-coated. Sprung steel catches are used to fix the diffuser. Fitted with RIDI-LED modules. Rectangular LED modules mounted on the luminaire base and additionally on the cap profile bracket for homogenous illumination of the diffuser. LED modules with copper coating on both sides for optimum heat distribution. 2-channel design (...-2K) with two LED drivers per luminaire. Two LED circuits are each actuated by a driver, allowing separate switching (50/50), e.g. for night lighting. In versions with radar sensor (...-RS) one channel (50%) is switched to the sensor. TW: Luminaire with Tunable White (...-TW...), separate actuation of light colours 3000 and 6500 Kelvin. CAS: Luminaire with integrated Casambi module (...-CAS) for the wireless control of the luminaire via a smartphone or tablet. Electronic DALI converter for LED, 220-240 Volt, 0/50-60 Hz and internal connector block 5x2,5mm². Mounting: Direct ceiling or wall mounting without additional accessories. RUFO 600... Semi-circular acrylic glass diffuser made of impact-resistant, UV-stabilised PMMA. Satin finish on the diffuser surface. Impact resistance IK10.

Light output 1



1 x LED Nominal lamp power Lamp flux Luminous efficacy CCT CRI

IP 20

37 W 5310 lm 122 lm/W 3000 K 80

LOR

ULOR

Total flux

85% 10% 4517 lm Total power 37 W

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Mounting mode	Electric
Ceiling mounted	System power: 37 W
Shape and measurements	Protection
Length: 23.61 in	IP: 20
Width: 23.61 in	
Height: 6.50 in	

Adjustability

Fixed