

Product data sheet

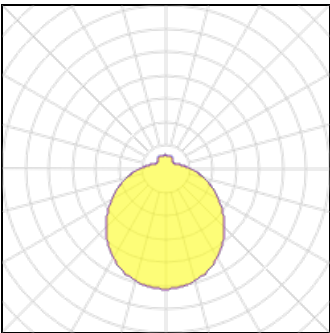
RUFO 390/2500-TW-CAS
0430789//408
RIDI



IP
20

Diffuser luminaire Design: Single diffuser luminaire round, diameter 390 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 390... 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	19 W	LOR	84%
Lamp flux	2660 lm	ULOR	14%
Luminous efficacy	118 lm/W	Total flux	2240 lm
CCT	3000 K	Total power	19 W
CRI	80		

Mounting mode

Ceiling mounted

Electric

System power: 19 W

Shape and measurements

Length: 15.35 in
Width: 15.35 in
Height: 4.76 in

Protection

IP: 20

Adjustability

Fixed