

Product data sheet

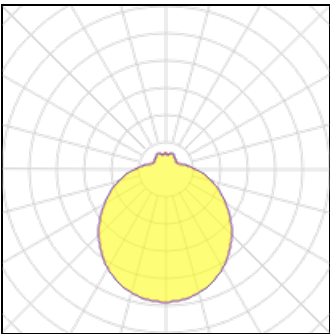
RUFO 320/1300-TW-CAS
0430787//408
RIDI



IP
20

Diffuser luminaire RUFO Design: Single diffuser luminaire, round, diameter 320 mm, with LED modules for ceiling or wall mounting. Circular, deep-drawn, rigid steel housing, white powder-coated. Spring clips fitted to the steel housing for attaching the diffuser, diffuser attached using simple twist-click procedure. Fitted with RIDI LED modules. LED modules made of circular segments mounted on the luminaire base for homogeneous illumination of the diffuser. LED modules with copper coating on both sides for optimum heat distribution. Colour rendering in index Ra \geq 80, colour temperature 3000-6500 Kelvin (830-865) 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 320 ... 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	9.5 W	LOR	83%
Lamp flux	1330 lm	ULOR	15%
Luminous efficacy	117 lm/W	Total flux	1110 lm
CCT	3000 K	Total power	9.5 W
CRI	80		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 12.60 in
Width: 12.60 in
Height: 4.06 in

Adjustability

Fixed

Electric

System power: 9.5 W

Protection

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