

# Product data sheet

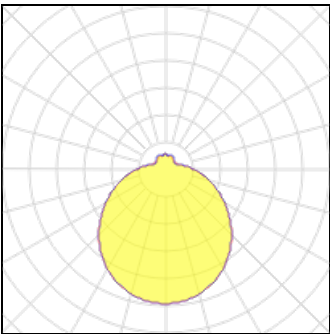
RUFO 390/4000-840 RF-POS7  
0420788  
RIDI



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. Electronic converter for LED, 220-240 Volt, 0/50-60 Hz and internal connector block 5x2.5mm<sup>2</sup>. Suitable for direct voltage operation and use in central battery systems. 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 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	24 W	CRI	80
Total flux	3030 lm	LOR	100%
Luminous efficacy	126 lm/W	ULOR	17%
		Total power	24 W

## Mounting mode

Ceiling mounted

## Shape and measurements

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

## Adjustability

Fixed

## Electric

System power: 24 W

## Protection

IP: 20