

Product data sheet

TRIONA ROUND A
312296.0031.2.76
RZB

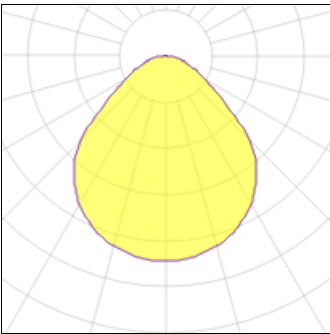


IP
20

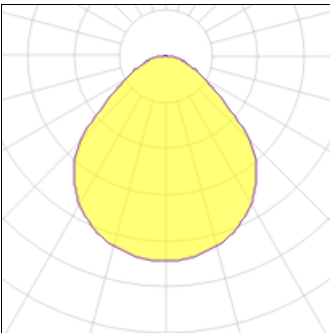
IK
03

Series: TRIONA round Decorative round LED surface-mounted luminaire. Flat, seamless frame: aluminium extrusion profile, powder coated. Cover made of sheet steel, powder-coated. Light emission through a diffuser in plastic, opal/prismatic. Lightguide and diffuser made of non-yellowing plastic (PMMA). Lateral light emission (RZB SIDELITE technology) for above-average homogeneous light distribution. Tunable white versions, dynamically adjustable from 2700 K to 6500 K. Suitable for Human Centric Lighting (HCL) in combination with RZB light management systems. Suitable for Ceiling mounting, Wall (surface). Tool-free mounting via bayonet connection. Electronic ballast included. Very easy installation thanks to plug-and-play connector system. Perfect for office areas (RUG < 19) and environments with computer screens in accordance with EN 12464-1. Colour: anthracite metallic (DB703) Diameter: 681 mm Height: 88 mm Lamp: LED Socket: without socket Colour temperature: 2700K - 6500K Colour rendering index (CRI): 80 System power: 40 W Rated luminous flux: 3550 lm Beam angle Down: 95° Luminous efficiency: 89 lm/W System power 2: 42 W Rated luminous flux 2: 3400 lm Luminous efficiency 2: 81 lm/W System power 3: 42 W Rated luminous flux 3: 3400 lm Luminous efficiency 3: 81 lm/W Control gear: Converter, dimmable, DALI Protection class: I Type of protection: IP 20

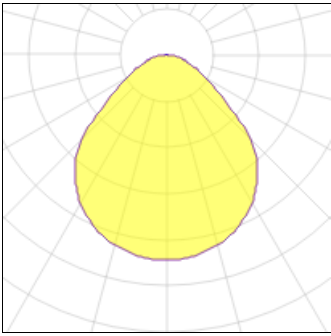
Light output 1



1 x LED			
Nominal lamp power	42 W	LOR	100%
Lamp flux	3400 lm	ULOR	13%
Luminous efficacy	81 lm/W	Total flux	3400 lm
CCT	6500 K	Total power	42 W
CRI	80		



1 x LED			
Nominal lamp power	40 W	LOR	100%
Lamp flux	3550 lm	ULOR	13%
Luminous efficacy	89 lm/W	Total flux	3550 lm
CCT	4600 K	Total power	40 W
CRI	80		



1 x LED

Nominal lamp power	42 W	LOR	100%
Lamp flux	3400 lm	ULOR	13%
Luminous efficacy	81 lm/W	Total flux	3400 lm
CCT	2700 K	Total power	42 W
CRI	80		

Mounting mode

Ceiling mounted

Shape and measurements

Height: 3.46 in

Diameter: 26.81 in

Adjustability

Fixed

Electric

System power: 40-42 W

Protection

IP: 20

IK: 03