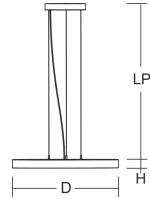


# Triona

312389.002.1.76 | Suspended modular luminaires

Pendant luminaires  
4051859334668  
LED  
D 845, H 52



Decorative round LED pendant-mounted surface luminaire. Cover: sheet steel, powder-coated. Flat, seamless frame: aluminium extrusion profile, powder coated. Canopy: aluminium, powder-coated. Light emission through a diffuser: plastic, opal. Lightguide and diffuser made of non-yellowing plastic (PMMA). Lateral light emission (RZB SIDELITE® technology) for above-average homogeneous light distribution. 3-point steel cable suspension, steplessly adjustable. Special lengths available on request. Easy installation with transparent, adjustable pendant cable and canopy with magnetic fixing. Integral driver.

## Colour

Colour white

## Dimensions

Diameter D 845 mm  
Height H 52 mm  
Suspension length LP 500-1200 mm  
Weight 16,21 kg

## Lamp

Lamp LED  
Colour temperature 4000K  
Colour rendering index (CRI) 80  
Colour tolerance 3  
Rated life 50000 h (L80/B50)  
Photobiological safety according to EN 62471 Risk group 1

## Lighting technology

Colour temperature 4.000 K  
Rated luminous flux 8.300 lm  
Glare evaluation UGR (4H 8H) 1 21,8  
Beam angle 106°

## Electrical

Control gear DALI  
Voltage 220 - 240 V / 50 - 60 Hz  
Luminaires on B10A fuse 8  
Luminaires on B16A fuse 13  
Luminaires on C10A fuse 14  
Luminaires on C16A fuse 22  
Inrush current / Inrush current duration 53 A / 200 µs  
Ripple current / Flicker 1 %  
System power 80 W  
Luminaire efficacy 104 lm/W  
Total harmonic distortion 20 %  
Power factor 0,95

## Approbations

Type of protection IP 20  
Protection class I  
Filament test 650°C - 30 seconds  
Impact resistance IK03 (0,35 Joule)  
Safety marks F-mark  
ULOR 0  
Conformity mark CE, EAC  
CIE Flux Code / CEN Flux Code 49 80 96 100 100  
Energieeffizienzklasse 2019/2015 D