

ROUND90 SUSPENDED LUMINAIRE

RO90R-459401-HDBBO

Project	
Type	
Notes	
Amount	
Date	

GENERAL

Housing Color: black
 RAL: similar to RAL 9005
 Protection rating: IP50
 Protection Class: Class I

LED

Luminous Flux: 2659 lumen
 Output: LED high Output
 Colour temperature: 4000K
 CRI: > 90
 Lifetime: L80 B10 50.000h
 Energy efficiency class: C

OPTICS

Light Emission: direct
 Optics: Cover PMMA opal

ELECTRICS

Power: 23.4 watt
 Driver: incl. LED driver
 Dimmability: DALI
 Circuit breaker type B16: 39pcs.
 Voltage: 220-240V 50/60Hz

DIMENSIONS

Diameter: \varnothing 450 mm
 Height: 90 mm
 Weight: 4.5 kg



ROUND90 round Suspended luminaire with rod suspension "R" and luminaire housing made of aluminium profile rolled seamlessly welded; luminaire with fine-textured matt black powder-coated finish - similar to RAL 9005; decoration ring colour: black; direct light emission; incl. LED driver DALI; light control directly through Cover PMMA opal; LED high Output option with a System luminous flux of 2659lm at 23.4W; colour temperature 4000K; CRI > 90; incl. 1000mm pendant tube (can be shortened) and canopy in housing color; Binning initial MacAdam \leq 3 SDCM; Lifetime: L80 B10 50.000h; protection rating IP50; protection class I; dimensions: DMxH: 450x90mm; Weight: 4.5kg; light source and driver replaceable by a qualified electrician

LIGHT DISTRIBUTION

DRAWING

