

# ROUND90 SUSPENDED LUMINAIRE

## RO90R-459402-HDWAM

Project	
Type	
Notes	
Amount	
Date	

### GENERAL

Housing Color: white  
 RAL: similar to RAL 9016  
 Protection rating: IP50  
 Protection Class: Class I

### LED

Luminous Flux: 3928 lumen  
 Output: LED high Output  
 Colour temperature: 4000K  
 CRI: > 90  
 Lifetime: L80 B10 50.000h  
 Energy efficiency class: C

### OPTICS

Light Emission: direct/indirect  
 Optics: Cover PMMA microprism

### ELECTRICS

Power: 30.1 watt  
 Driver: incl. LED driver  
 Dimmability: DALI  
 Circuit breaker type B16: 17pcs.  
 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 white powder-coated finish - similar to RAL 9016; decoration ring colour: beaten silver; direct/indirect light emission; incl. LED driver DALI; light control directly through Cover PMMA microprism; LED high Output option with a System luminous flux of 3928lm at 30.1W; 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

