# Product data sheet

# PLAY RAW CONCRETE

AG59-12U9M2TWDC

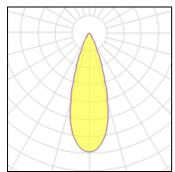
LEDSC4



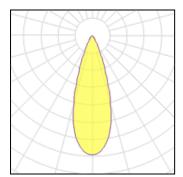


LedsC4 Play Raw Concrete AG59-12U9M2TWDC Downlight For downlighting. Structure material: Concrete. Structure finish: Cement. Warranty: 3 Years. Product net weight (Kg): 0.6 Product width or diameter (mm): 110 Product height (mm): 105 Ø of the hole for recessing (mm): 100 Permitted ceiling thickness: 0-25 Class 2. Luminaire not suitable for coating with insulation materials. IP: IP54. LED. No. of lampholders or LEDs: 1. LED brand: BRIDGELUX. Maximum power of light source: 12.5W. Colour temperature: TW 2700-6500K. Colour rendering index: 90. MacAdam Steps: 3. Hours of life: 50.000h L80B20. UGR: 15.9. Photobiological risk: RG1. Real flux (lm): 1023. Real lm/W: 71. Voltage / frequency range: 200-240/50-60Hz. Voltage: 36. Equipment included: Yes. Total power: 14.5. Power factor: 0.90. Dimmable equipment included: DALI DT8.

#### Light output 1



1 x LED			
Nominal lamp power	14.5 W	LOR	100%
Lamp flux	1023 lm	Total flux	1022 lm
Luminous efficacy	71 lm/W	Total power	14.5 W
CCT	6500 K		
CRI	90		



1 x LED			
Nominal lamp power	14.5 W	LOR	100%
Lamp flux	844 lm	Total flux	843 lm
Luminous efficacy	58 lm/W	Total power	14.5 W
CCT	2700 K		
CRI	90		

#### Mounting mode

Ceiling recessed

#### Shape and measurements

Length: 4.33 in Width: 4.33 in Height: 0.08 in

### Adjustability

Electric System power: 14.5 W

Appliance Class: II

## Protection

IP: 54