



## Type of luminaire

**Type of luminaire**  
LED surface mounted downlight

## General information

**Material**  
Die-cast aluminium

**Mounting Method**  
Surface mount

**Type of light source**  
LED

**Light control**  
On/off

**Luminaire dimension (mm)**  
Ø 160 x W220

**Outer Dia**  
Ø 160

## Technical data

**LED mode**  
LED

**System power**  
28W

**System efficiency**  
90 lm/W

**Rated luminous flux**  
260lm

**Color temperature**  
5000K

**Class**  
III

**SDCM**  
<3

**Beam angle**  
24°

**Color Rendering Index (CRI)**  
≥90

**Driver**  
Built-in

**Control**  
on/off

**Power factor**  
>0.9

**Rated life at 25°C**  
50,000 hrs

**Total Harmonic Distortion (THD)**  
<15%

**Ambient temperature (Ta)**  
25°C

**Max. ambient temperature**  
40°C

**Operating voltage**  
220-240V AC

**Ingress Protection rating (IP)**  
IP20

**Shape**  
Round

**Conformity mark**  
CE, RoHS

## Color finish options

Code	Color
ULSDCA282450R-MW	Matt white
ULSDCA282450R-MB	Matt black

## Accessories and options

ULSDCA282450R-DALI	Dali dimming
ULSDCA282450R-010	0-10V Dimming

<a href="#">↓ Installation manual</a>	<a href="#">↓ Photometric IES files</a>	<a href="#">↓ Photometri LDT files</a>
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