



## **MOONGLOW ROUND 290**

Moonglow round 290 is a surface-mounted fixture with a decorative luminous disc-shaped acrylic diffuser.

- Effective lighting with decorative architectural appeal
- Wall or ceiling mount
- Matte black or matte white finish
- IK6 impact resistant for use in corridors and stairwells
- Emergency lighting version available

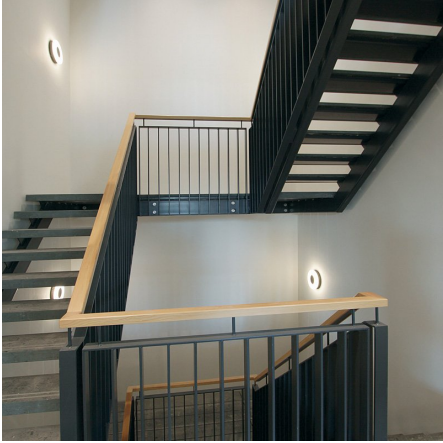
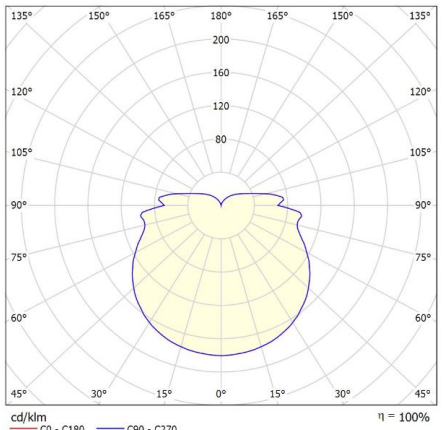
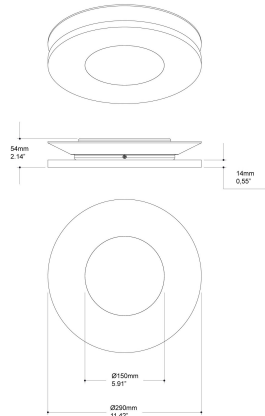
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PRODUCT IMAGES





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NOTES

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## ADDITIONAL INFORMATION

<b>Application</b>	Education, Hospitality, Office, Public spaces
<b>Shape</b>	Round
<b>CIE Flux code</b>	
<b>Color temperature</b>	Tunable White, 2700K
<b>Kleurconsistentie (SDCM)</b>	SDCM=2
<b>Voltage / frequency</b>	
<b>Expected lifespan</b>	L90B50@60,000h (Tq 25°C)
<b>IK class</b>	
<b>Color Rendering Index (CRI)</b>	CRI80, CRI90
<b>Material</b>	Acrylic, Aluminum
<b>Product Color</b>	On request, RAL9010 mat, RAL9010 mat structuur, RAL9011 mat, RAL9011 mat structuur, RAL9016 mat, RAL9016 mat structuur
<b>IP Rating</b>	IP20 (upwards)/IP40 (downwards)
<b>Lighting control</b>	1-10V dimming, Casambi dimming, DALI dimming, Optional
<b>Emergency lighting</b>	1 hour emergency power, Optional, Optional 1 hour autonomy self-test
<b>Self-adhesive dust cover</b>	No
<b>Spot bundle (FWHM)</b>	
<b>Primary connections</b>	On the driver
<b>Packaging dimensions</b>	Bulk packaging
<b>Luminaire efficacy</b>	>80lm/W
<b>Air extraction</b>	N/A
<b>Product family</b>	Moonglow
<b>Ambient temperature</b>	-20°C / +40°C
<b>Optics</b>	Opalen diffusor
<b>Product Glare (UGR)</b>	Not applicable
<b>Power factor</b>	>0.9
<b>Insulation Class</b>	Class-I
<b>Product Confirmation</b>	Ceiling mounting, Wall mounting
<b>Width</b>	50mm
<b>Driver position</b>	Integrated

**Energy Rating**

A

**Photobiological safety**

IEC 62471: RG1 (low risc)

## PHOTOMETRIC DATA

Moonglow Round 290 11W 1000lm 3000K CRI80 G8  
Moonglow Round 290 11W 1050lm 4000K CRI80 G8  
Moonglow Round 290 15W 1300lm 3000K CRI80 G8  
Moonglow Round 290 15W 1400lm 4000K CRI80 G8  
Moonglow Round 290 20W 1650lm 3000K CRI80 G8  
Moonglow Round 290 20W 1700lm 4000K CRI80 G8  
Moonglow Round 290 HO 24W 1950lm 3000K CRI80 G8  
Moonglow Round 290 HO 24W 2000lm 4000K CRI80 G8  
Moonglow Round 290 HO 33W 2500lm 3000K CRI80 G8  
Moonglow Round 290 HO 33W 2600lm 4000K CRI80 G8

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