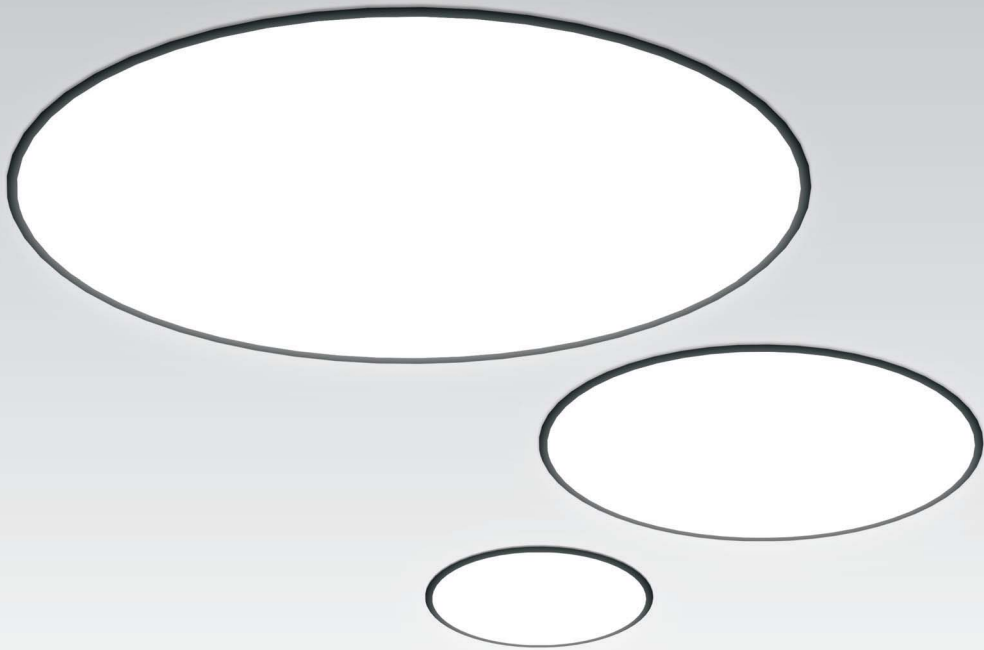


# DISC RC (Recessed)

Ceiling Recessed 



- Disc is a complete series of round luminaires available in surface, pendant, recessed and trimless application.
- It consists of two models: High Power and High Efficiency.
- It is offered with a Low Glare (UGR<22\*) as an option in the High Power model.
- It is offered with a Low UGR (UGR<19\*) as an option in the High Efficiency model.
- Luminaire material: Aluminium.
- Cover material: PMMA
- Powder Coated: Black (RAL9005), White (RAL9003), or Grey (RAL7037) as standard.
- Custom luminaire colours also available on request.
- Low tolerances for colour temperature (MacAdam 3).
- Lumen maintenance L80/B10 50.000h
- Emergency Function capability. (3 hours, with build-in rechargeable battery).
- Indoor Use: IP40



**LED source efficacy up to 214lm/W (4000K)**  
**Luminaire efficacy up to 143lm/W (4000K)**

## Available upon request:

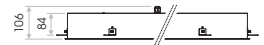
- ✓ Custom luminaire colours
- ✓ Emergency version

\*Glare Evaluation: X=4H / Y=8H, S=0,25H, Reflection factors: 70/50/20



Cutting Hole:  
Ø275, Ø405, Ø585, Ø855, Ø1135, Ø1425mm

Ø289, Ø419, Ø599, Ø869, Ø1149, Ø1439mm





Model	Luminaire Colour*	CCT	Watt / Diameter	CRI** LED Source	CRI** LED Source	Type	Voltage	Dimming Option	Extras
DISC Recessed High Power <small>(DISC RC HP)</small>	White <small>(WH)</small>	3000K <small>(30)</small>	HIGH POWER	≥ 80 <small>(80)</small> 3000K	≥ 80 <small>(80)</small> 4000K	Opal <small>(OP)</small>	230VAC <small>(230)</small>	Non Dimmable <small>(ND)</small>	Function Standard <small>(0)</small> Emergency <small>(1)</small>
	Black <small>(BL)</small>	4000K <small>(40)</small>	11.9W / 27cm <small>(12W027)</small>	1910lm	2070lm	Low Glare <small>(LG) ***</small>		Analogue <small>(A1)</small> (1-10V)	
	Grey <small>(GR)</small>	26.2W / 40cm <small>(26W040)</small>	3970lm	4170lm					
		57.4W / 58cm <small>(58W058)</small>	8670lm	9110lm	DALI <small>(DL)</small>				
		123.8W / 85cm <small>(124W085)</small>	17980lm	18900lm	Wireless <small>(WL)</small>				
		214.8W / 113cm <small>(215W113)</small>	31060lm	32650lm					
336.6W / 142cm <small>(337W142)</small>	49550lm	52200lm							
DISC Recessed High Efficiency <small>(DISC RC HE)</small>			HIGH EFFICIENCY	≥ 80 <small>(80)</small> 3000K	≥ 80 <small>(80)</small> 4000K	Opal <small>(OP)</small>			
			4.5W / 27cm <small>(05W027)</small>	810lm	880lm	Low UGR <small>(LU) ***</small>			
			9.8W / 40cm <small>(10W040)</small>	1680lm	1770lm				
			21.2W / 58cm <small>(21W058)</small>	3640lm	3830lm				
			45.7W / 85cm <small>(46W085)</small>	7430lm	7810lm				
			79.4W / 113cm <small>(80W113)</small>	12830lm	13490lm				
			124.4W / 142cm <small>(124W142)</small>	20590lm	21700lm				

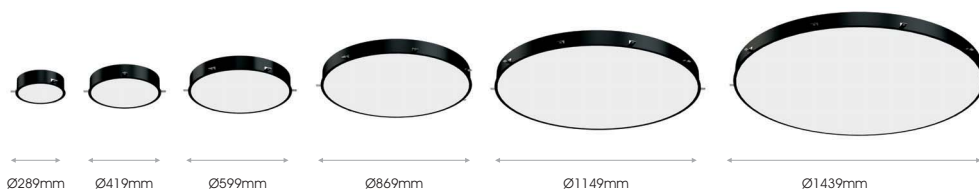
\* Custom luminaire colours available upon request.

\*\* Available in CRI90 upon request.

\*\*\* Low Glare (UGR<22), Low UGR (UGR<19)

Ordering Code Example: DISC RC HP-BL-30-58W058-80-LG-230-ND-0





**DISC Recessed**

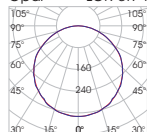
HIGH POWER  
HIGH EFFICIENCY

**Weight**

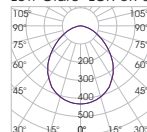
12W 5W	26W 10W	58W 21W	124W 46W	215W 80W	337W 124W
1.18Kgs	2.59Kgs	4.48Kgs	9.40Kgs	15.30Kgs	23.70Kgs

**HIGH POWER**

Opal LOR 0.74

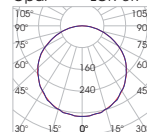


Low Glare LOR 0.73



**HIGH EFFICIENCY**

Opal LOR 0.74



Low UGR LOR 0.73

