

# FT



## NEPTUNE 8-R

### TECHNICAL DATA



	220-240V 50-60Hz	IP43	100lm/W	BRIDGELUX V8 LED	CRI >80/>90/>97	DIMMABLE <b>DALI/1-10V</b> <i>Optional</i>
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High efficient spot light with elegant optical design, designed for accent lighting applications, housing made of machined aluminium with sand white/black powder-coated finishing, passive extruded aluminium heatsink ensuring better heat dissipation, high reflection ratio aluminium reflector, durable, efficient LED replacement for directional halogen spotlights, suitable for hotel rooms, retail, bars and restaurants.

**DRIVER**  
CC, 350mA, 17.8Vdc

**Lighting Control**  
Standard ☐ Phase Dim. ☐ 1-10V ☐ DALI ☐

**CRI**  
Standard ☐ CRI >80 ☐ CRI >90 ☐ CRI >97 ☐

**BEAM ANGLE**  
 

#### TECHNICAL DATA

LED : BRIDGELUX V8 LED  
MacAdam Step : <2 SDCM  
Luminaire Efficacy : 100 lm/W (@4000K)  
Lifetime : L<sub>70</sub> B<sub>50</sub> 50,000Hrs, Ta@35°C  
UGR : <20

#### GENERAL

Mounting : Ceiling recessed, Indoor  
Housing : Die-cast aluminium  
Reflector : Aluminium  
Diffuser : Clear glass  
Adjustability : Yes  
Driver mounting : Remote  
Emergency kit : Optional

IP Rating : IP43  
IK Rating : IK04  
Protection Class IEC : II  
Energy Class : A+  
Working Temp. : -20° to 50°C  
Glow-wire test : 960°C  
Weight :  
Warranty : 3 yrs (extendable to 5 yrs)

FT »

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COLOR TEMP.	POWER	CRI	LUMENS	CODE
2700K	8 W	80+	650 lm	INT10025-27K
3000K			720 lm	INT10025-30K
4000K			800 lm	INT10025-40K

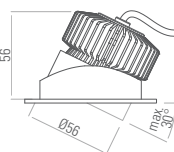
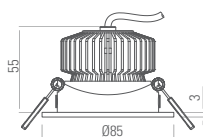
2700K 3000K 4000K 5000K

### FINISH

White(WH) Grey(GY) Black (BK)



### DIMENSION



### NOTES

ISO DOC. NO.: SM-OPN-QSF08

CE RoHS

PROJECT	
LUMINAIRE REF.	
QUANTITY	
DATE	
Contact Name	
Mobile	
Email	