

**PRODUCT DATA SHEET**

Z-Flood 277200lm 1800W 757 Assymetric F14 56° BK IP66

Art.no: 102890-14-2

*Lighting Solutions*

Z-Flood 277200lm 1800W 757 Assymetric F14 56° BK IP66



ELECTRICAL DATA	
Protection Class (system)	1
Dimming (system)	DALI2, 0-10V, DMX
Voltage (system) [V]	230V 50Hz

TECHNICAL DATA	
IK (system)	IK08
IP (system)	IP66
Outdoor	Yes
Operating temperature (°C)	-30 - 50
Wind force (EPA) (m ²) at 0°	0.4
Wind force (EPA) (m ²) at 15°	0.15
Wind force (EPA) (m ²) at 30°	0.26

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PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	154
CRI / Ra (>=)	70
CCT (Color Temperature) (K)	5700
Color Code	757
Lightsource Type	LED (built in)
Lens (Diffuser)	Lens
Lifetime (h)	L90B10: 100 000
MacAdam (SDCM)	5
Forward Current LED (min-max) (mA)	100 - 1500
Forwrad Voltage LED (max tp=25) (V)	3.2
Driftspenning LED (min tp=65) (V)	2.7

DRIVER	
Manufacturer (driver)	Up-Shine
Flicker-free	Yes

DIMENSIONS	
Length (product) (mm)	663.0
Width (product) (mm)	347.0
Heigth (product) (mm)	685.0
Weight (product) (kg)	31.9

MATERIALS AND SURFACES	
Color	Grey
RAL Code	RAL870-3
Corrosion Class	C5

INSTALLATION AND CONNECTION	
Areas of use	Outdoor, Sports areas
Mounting	Wall, Mast
Connection (system)	Terminal

ENERGY AND CERTIFICATIONS	
CE mark	Yes



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