



Falcon A90° 100W

Elnummer: 3254668

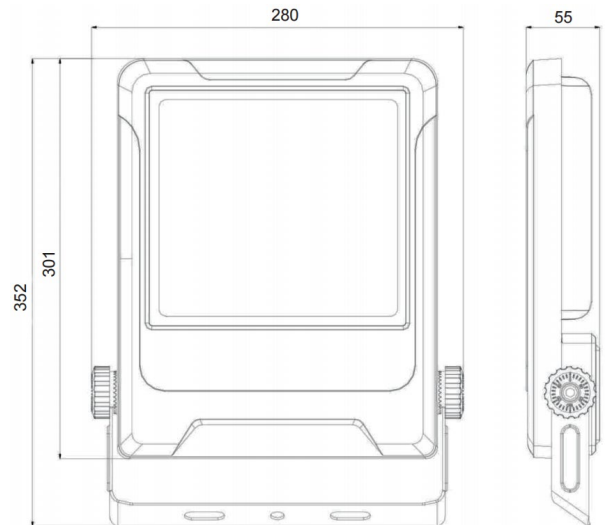
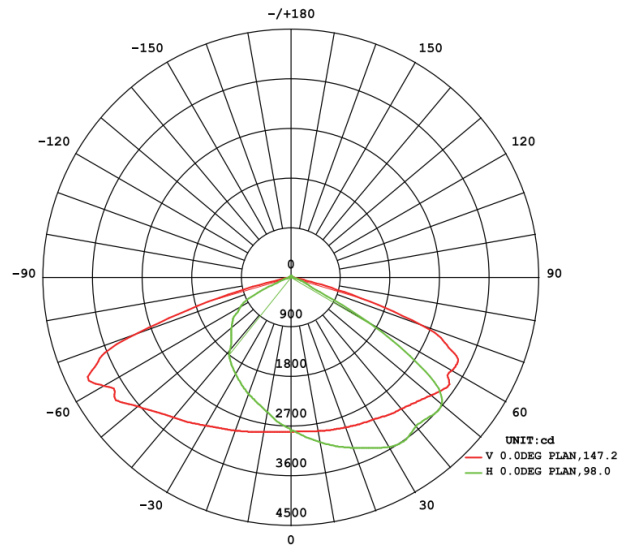
EAN: 7070913018129



IP65



C Plane Distribution Diagram



General data

Installation type	Surface
Light source	LED
Color	Black

Electrical properties

Power	100W
Operating voltage	AC 220-240V 50/60Hz
Driver	non-dimmable
Driver included	Yes
Insulation class	Class I
Dimmable	No

Protection and safety

Ingress protection (IP) rating	IP65
IK classification	-
Ambient temperature	-20 to 40°C
Isosafe	-

Installation and mechanical properties

Through-wiring	-
Cutout	-
Construction height	301 mm
Gyroscopic	-
DxH (Diameter x Height)	352*280*55 mm
Material	PC

Light performance and quality

Lumen	13000 Lm
Lumens per watt	130 Lm/W
Color temperature	4000K
Color rendering index (CRI)	≥80
SDCM / MacAdam step	≤3
Light distribution	90°*150°
Optics	Reflector
UGR (Unified Glare Rating)	39

Lifetime at 25°C

Lifetime 50,000 hours	L90B10
Lifetime 100,000 hours	L80B10

Energy and environment

Energy class	D
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