

Ø300 · FLOOD

FLOODLIGHT

IK 07

MODEL CODE EL - B3CRU2465

**24× 4.5 W**

LIGHT SOURCE

**11234 lm**

LUMINANCE

**IK 07**

IMPACT

**20°**

BEAM ANGLE

**-20~40°C**

OPERATING

02 — SPECIFICATIONS

Technical specifications

HOUSING	ADC-12 die-cast aluminium, powder coated T=60–80µm; ISO class 1 / ASTM 4B adhesion.
BRACKET	Iron, powder coated, T=5mm.
LIGHT WINDOW	Tempered glass, T=3mm.
LENS	OPTICS lens; 20° beam angle (B92) — 8°/15°/20°/30°/50° options available.
LED TYPE / DRIVER	24× 4.5W SMD; built-in on/off driver.
SEALING	IP68 PG-11 PA66 cable gland; waterproof silicone gasket.
OPERATING TEMP.	-20°C ~ 40°C.
POWER CABLE	H07RN-F 2×1.0mm², L=2.0m (24V) · H07RN-F 3×1.0mm², L=2.0m (240V) — outside luminaire.

ORDERING KEY

B3CR

Series — Floodlight

U2465

Configuration — 24×4.5W floodlight

MODEL — EL-B3CRU2465

Dimensions	Ø300 / H390mm	Input voltage	AC24 / AC240
Current	5625 / 570 mA	Consumption	135 / 135 W
IK rating	07		

MOUNTING & INSTALLATION

01 Mark & drill

Position the mounting bracket; drill and plug fixing points.

02 Fix the bracket

Secure bracket to wall, ceiling, or surface.

03 Connect & seal

Wire the supply through the gasketed gland.

04 Aim & lock

Set pan/tilt to the desired beam direction and lock the pivot.

ON / OFF

SMD LED

DIE-CAST

SEALED

IK 07

RoHS

CE