



36W NARROW ANGLE FLOODLIGHT

LED floodlight suitable for situations where narrow angle target lighting is required.

Unlike most COB or SMD floodlights, which typically have a beam angle between 90° and 120°, the design of this fitting with an array of individual LEDs (each with their own lens) enables it to produce a beam as narrow as 30°.

This fitting contains an integral Meanwell LED driver which can be supplied with a 1-10V dimming option.

Suitable for interior or exterior use.

product no. FL-NA-36W

power 36W (36 X 1W LEDs)

colour black

also available to order in grey or silver

tempered glass clear

also available to order with fogged glass

LED type bridgelux 45mil / epistar 35mil

input voltage 85 - 265V AC 50/60 Hz

LED power 36 - 41 W

system power 36 - 41 W

power factor >0.95

luminous flux 2500 - 3000 lm

system efficiency 70 - 85 lm/W

colour temperature 3000k / 4500k / 6000k

CRI R_a >70

beam angle 30° / 60°

driver output voltage 36 - 42 V DC

driver output current 900mA CC

IP rating IP66

working temperature -20°C - +50°C

working humidity 10% - 90% RH

power cable 1.5m HO5RN-F

net weight 3.85kg

