

# NFDLED251

## COB LED flood lights



Optional PIR sensor



20W/40W



60W/80W



100W/160W



200W



### APPLICATIONS

- Area lighting
- Wall washing
- Driveway lighting
- Security lighting
- Landscape lighting

### TECHNICAL DETAILS

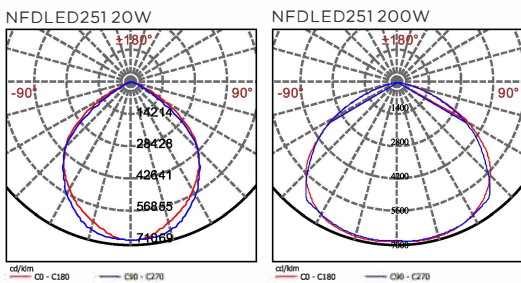
- COB LEDs
- Rated life: 30,000 hours

### OPTIONS

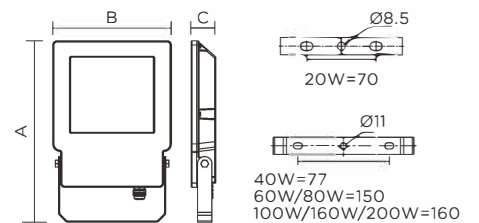
- **Sensor:** Optional PIR sensor

### CONSTRUCTION

- Die-cast aluminium housing
- Aluminium 6063 reflector
- Powder coated surface treatment
- Driver included
- Complete with a IP65 cable gland, and pre-wired 3x1.0mm<sup>2</sup> H05RN
- Weight and windage:
  - 20W, 0.83kg, 0.03m<sup>2</sup>
  - 40W, 1.92kg, 0.07m<sup>2</sup>
  - 60W and 80W, 2.67kg, 0.08m<sup>2</sup>
  - 100W, 3kg, 0.1m<sup>2</sup>
  - 160W, 5.12kg, 0.18m<sup>2</sup>
  - 200W, 7kg, 0.24m<sup>2</sup>



Model	Input	Watts	Colour temp.	Lumens	CRI
NFDLED251 20W	110-240V	20W	3000K/4000K/6000K	1,520 lm	>70
NFDLED251 40W	110-240V	40W	3000K/4000K/6000K	3,360 lm	>70
NFDLED251 60W	110-240V	60W	3000K/4000K/6000K	5,200 lm	>70
NFDLED251 80W	110-240V	80W	3000K/4000K/6000K	9,100 lm	>70
NFDLED251 100W	220-240V	100W	3000K/4000K/6000K	9,250 lm	>70
NFDLED251 160W	220-240V	160W	3000K/4000K/6000K	15,660 lm	>70
NFDLED251 200W	220-240V	200W	3000K/4000K/6000K	20,330 lm	>70



Watts	A	B	C
20W	228	149	42
40W	331	217	45
60W/80W	365	245	52
100W	396	275	52
160W	439	303	60
200W	592	376	67