# IVEL ^.

# DEDO 100 12W 3000K CRI85 30° BLACK

### Code: 111801

Adjustable COB LED spotlight for applications in the ground with a spike, or to be mounted on the floor or on the wall. Dedo 100 is suitable for accent lighting in many residential or commercial applications such as gardens, apartment buildings, residential centres, and multi-purpose facilities or to emphasize architectural details. The quick plug terminal block allows an easy electrical connection. Professional optic devices for different light beams are available as accessories. Fitting in class II (double insulation), it does not require earthing. High protection rating IP66.



#### **General specifications**

Designer	Ivela Design Team
Installation environment	Exterior
Native mounting type	Surface mounted
Made in	Italy

#### **Physical specifications**

Body material	Thermoplastic
Body color	Black
Orientability	Oscillating
Walkover	No
IP	IP66
Waterstop	No
IK	IK08

### **Lighting specifications**

Lumen	1428	
Lumen #2#	0	
Nominal Lumen (Im)	1700	
Nominal Lumen #2#	0	
Source lumen (lm)	0	

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Source lumen #2	0
W source 2	0
Luminous efficacy (Im / W)	0
Light type	White
ССТ	3000K
CRI	85
Life time	L80B10
LB value @ h	50000

# **Light Emission Specifications**

Optical / diffuser / reflector material	Termoplastic
Swivel degrees (°)	170
Beam (°)	30

# **Electrical specifications**

Control type	ON/OFF
Power (W)	12
Power supply type (CC / CV)	Voltage
Input Voltage MIN-MAX (V)	230
Frequency (Hz)	50-60
Nominal current (mA)	0
Insulation class	II
Light source type	LED COB
Power factor (cosφ)	0

# **Dimensions and weight**

Length (mm)	0	
Width (mm)	0	
Height / Thickness (mm)	230	
Diameter (mm)	108	

### **General conditions**

Warranty	5 years