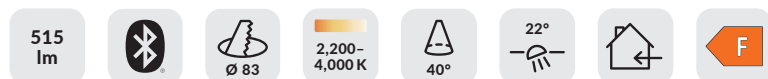


Downlight *Tilt*

DWN-01

DWN-01 is a smart tunable downlight with a built-in dimmer function. No external dimmer is to be used. The light source in Downlight Tilt can be angled sideways to vary the lighting in the room. The product can be grouped wirelessly and controlled through the app, other products from Plejd, or wired push button.

DWN-01 has adjustable color temperature and can be set to a fixed temperature or dim to warm.



Light data

Luminous flux	515 lm
Tunable white	2,200–4,000 K
Beam angle	40°
Dimming	0.1–100 %
RA	90
SDCM	3
L70/B50	60,000 h. Ta 35 °C
Light source	LED (non user replaceable)

Technical data

IP rating luminaire	IP44
IP rating driver	IP20
Protection	Electronic temp protection
Insulation class	Class II (2)
Permissible ambient temperature	-25 to +35 °C
Maximum power consumption	8 W
Energy efficiency class	F
Mains electricity	230 V~ 50 Hz
Power factor (PF)	0.84
Standby power	Pno, Psb: N/A Pnet: 0.09 W
Cable area	0.75–2.5 mm ²

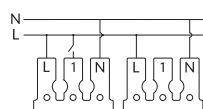
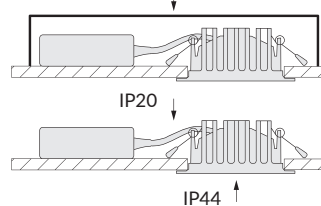
Radio

2.4 GHz mesh Bluetooth®	Radio range: approx. 10 m indoors. The Plejd mesh technology extends the range by allowing the units to communicate with each other.
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Article list

DWN-01-W	White (RAL 9003)
DWN-01-B	Black (RAL 9004)
DWN-01-W 6-pack	White (RAL 9003)
DWN-01-B 6-pack	Black (RAL 9004)

Use protective box to improve IP rating inside recess.



Luminaire 1 Luminaire 2

NOTE! Do not connect input 1 between several products. Use the app to configure the control and connection of several devices in a group.

