NEX iSmart



Down Light 12W

Remote controllable RF Inter-communicable

Features

- · Built-in intelligent sensors, automatic adjustment.
- · Automatically dim from 0-89% on standby mode, quickly light up 100% once a moving object is detected by the built-in motion sensors.
- · The energy saving mode & stay on mode are optional.
- With remote, it offers RF intercommunication as the lights set in group can be light up automatically one by one.
- · Made of alloy housing, durable, anti-corrosion, waterproof and dustproof.

Intelligent Control



- 1. When people come close, the smart lamp quickly light up to 100% brightness.
- 2. When people or car leaving, the smart lamp drop to 10% brightness automatically.

Remote Control



1. Through the remote controller, you can set all light in one group, when moving objects come close, the smart lamp light one by one, when the moving objects leaving, The lamps reduce to the minimum brightness one by one automatically.



- 2. Through the controller, you can set the lighting time
- 3. You also can adjust the brightness by the remote

Specification

Luminous Flux

DL-12SM Model **Power Consumption** 12W

Color Temp. ☐ Warm white (3000±500K)

□ Nature white (4500±500K)

☐ Cool white (6000±500K)

□ ≥720Lm (WW)

□ ≥780Lm (NW)

□ ≥840Lm (CW)

Power Factor ≥0.5 Beam Angle 110° ≥80

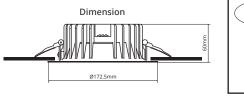
AC 100-240V Input Voltage Dimension Ø176x60mm **Hole Size** Ø152mm **Dimmable** Yes Material Aluminum Weight

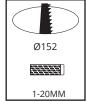
0.6Kg -20°C~40°C(≤95%RH) **Working Temperature**

≥50000Hrs. Life Span

CE, EMC, FCC, LVD, RoHS Certificate

3 Years Warranty





Keep 10% brightness in Standby mode

Light up to 100% when detected



Intercommunication - The lights set in a group can be it up automatically one by one



Remark: The information contained in this document is subject to change without notice.

NEX Office

Singapore

50 Raffles Place, #37-00 Singapore Land Tower 048623 Singapore

Tel.: (+65) 6829 7014 Fax.: (+65) 6829 707

Taiwan

4F, No.105 Zhongcheng Rd., Tucheng Distric, New Taipei City 23674 Taiwan

Tel.: 886-2-22697815 Fax.: 886-2-22697807

Q House Lumpini, 1 South Sathorn Rd., 27F, Tungmahamek, Sathorn, Bangkok 10120 Thailand Tel.&Fax.: +662 938 3672

Email: info@nexledtec.com www.nexledtec.com