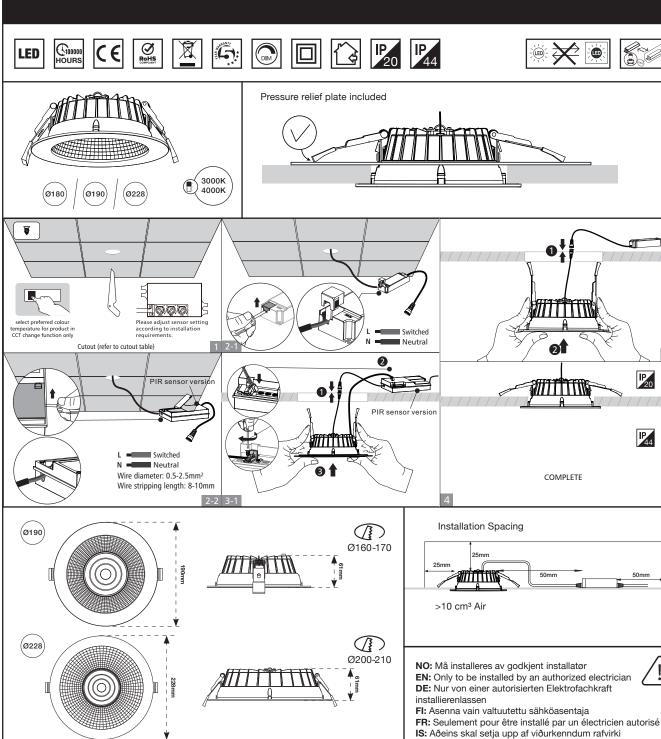
SHIFT



IP 20

IP_44



Ø160-170

Sensor →

Surface mounted

THE LIGHT GROUP AS | Tlf.: +47 38 00 21 01 | E-Mail: post@tlg.no Mjavannsvegen 175 | 4628 | Kristiansand S | Norway

Ø180

THE LIGHT GROUP GmbH | Phone: +49 511 807 486 10 | E-Mail: info@tlg.no Am Schafbrinke 62 | 30519 | Hannover | Germany

IT: Spegnere l'alimentazione prima di installare

NO: Slå av strømmen før montering EN: Power off before installing

FI: Katkaise virta ennen asennusta FR: Couper le courant avant d'installer **IS:** Slökktu á orku áður en þú setur upp ES: Apague la alimentación antes de instalar

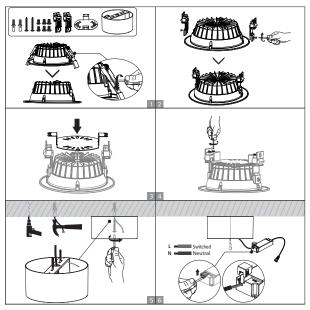
ES: Solo para ser instalado por un electricista autorizado. IT: Solo per essere installato da un elettricista autorizzato

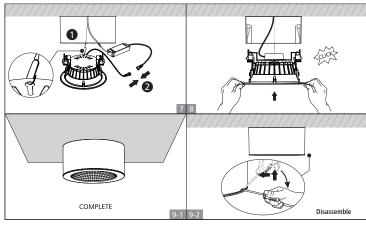
DE: Schalten Sie vor der Installation die Stromversorgung aus

SHIFT



Surface mounted



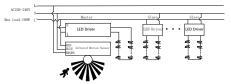


((•)) PIR Sensor

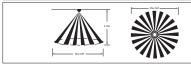
Sensor datasheet

Operating voltage	AC220-240V
Power consumption	1W max
Microwave frequency	-
Transmission power	-
Detection angle	90°
Detection Area	2-3M Knob adjustable
Hold time	10S-7min Knob adjustable
Daylight sensor	10-2000lux Knob adjustable
Stand-by DIM Level	=
Stand-by Period	=
Dimming Range	=
Microwave ON/OFF function	=
nstallation Height	Recessed recommended height is 2.5m
Minimum mounting distance	recommended mounting distance should be more than 2m
Operating temperature(°C)	-20°C~40°C

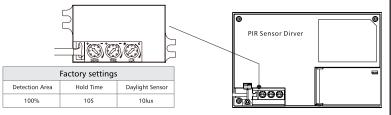
Wiering diagram



Detection range diagram



Settings



Detection area:



The detection area can be adjusted by the knob, clockwise adjustment increases the sensitivity, counterclockwise adjustmen reduces the sensitivity, the maximum detection distance is 6 meters, the minimum detection distance is 2 meters. Notice 1:The distance test is carried out under Ta25°C, 1.8 meters wall mounting installation height. The test result is based on the movement along the tangential direction of the sensor, and the detect distance can be adjusted by the dial switch. Notice 2:Infrared sensor will be affected by temperature. Too high or too low temperature may affect the detect distance or even cause failure to sensor.



Hold time

The hold time can be adjusted by the knob. Clockwise adjustment increases the hold time, counterclockwise adjustment reduces the hold time, the maximum hold time is 7 min, and the minimum hold time is 105. Notice 1:The hold time counting should be started after the sensor is powered on and initialized.



Daylight sensor

The light threshold can be selected through the Knob. Clockwise adjustment increases the light threshold, counterclockwise adjustment reduces the light threshold, the maximum light threshold is 2000lux, and the minimum light threshold is 10lux. Notice 1:The light threshold may cause a large deviation in different lamps.