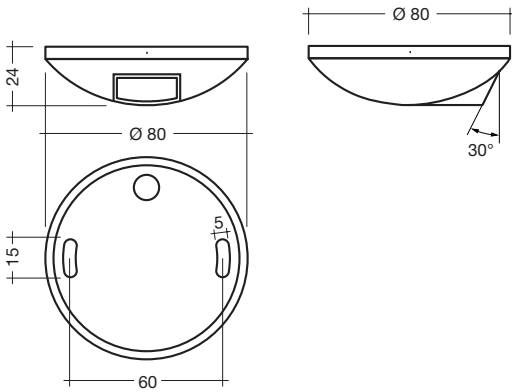


proDIM sensor DAYLIGHT



Application

The proDIM sensor DAYLIGHT light sensor measures the daylight entering the room through the window. Daylight controls proDIM KL3454 use this value for controlling the room lighting.

Approvals:

EN 61547
 EN 61347-2-11
 EN 61347-1
 EN 55015

Type	proDIM sensor DAYLIGHT
Article number	86458266
Rated voltage	24 V DC (via KL3454)
Signal current	4–20 mA
max. lead length with leads 1.5 mm ²	100 m
Range 1	0–1000 lx
Range 2	0–5000 lx
Terminals	S1, S2; terminals are interchangeable
Spectral behaviour	spectral sensitivity adapted to the human eye with built-in colour correction filter
Operating temperature	0 to +50 °C
Storage temperature	-25 to +85 °C
Weight	approx. 70 g
Dimensions D x H	80 x 24 mm
Relative humidity	95 %, no condensation
Mounting	screw-fixed on the ceiling (see mounting instructions supplied with the product)
Installation position	variable
Protection class	SK II (with protective insulation)
Protection type	IP 20

