# Akustilight Single colour





## Ceiling light - made easy

Akustilight gives you the opportunity to create an aesthetically pleasing lighting solution for your ceiling. Easy to assemble and connect.
Installing ceiling lights have never been easier.

With high quality LED chips and 5 year warranty. Akustilight is the perfect, long lasting solution for your acoustic panels and drywall ceilings.

## Why choose Akustilight?

**Aesthetics and design** - Akustilight fits perfectly with acoustic panels and gives you a clean and modern design.

Akustilight is designed with simplicity in mind and is an aesthetically pleasing lighting solution that is built into the ceiling.

**Effortless mounting and installation** - Akustilight comes with plug 'n play wiring and installation and easy mounting with perfect fit for acoustic panels.

The easy wiring gives endless possibilities by using splitters and extension cables, no tools are needed!

**Superior light quality -** Akustilight enhances your home interior and brings colours to life(CRI>90). It comes with high quality and long lasting Philips LED chips and High lumens efficiency. CRI>90 gives high quality colours representation (Colour Rendering Index) which gives you true and natural colours.

**Large selection of accessories** - Akustilight supports all common dimming types and all major wireless technologies.

Supported dimming types: Push, TRIAC, 0-10V and DALI

Supported wireless technologies: Wifi (TUYA), Zigbee (Philips HUE) and rWave.

# Datasheet

# Akustilight



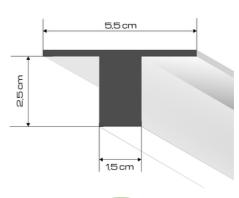
# Specification single colour version

Length	60 cm	90 cm	120 cm
Watt	19W	27W	35W
Lumens	1900 lm	2700 lm	3600 lm
Colour temperature		3000K or 4000K	
CRI	> 92		
Voltage	24V		
Dimmable	Yes		
Beam angle	120°		
On/Off	15,000 cycles		
Estimated lifetime	50,000 hours		
Warranty	5 Years		
IP-rating	IP44		
Wire gauge	2x0.75 mm²		
Wire length	45 cm		
Connector size		4 cm x Ø1.8 cm	
			CE ones









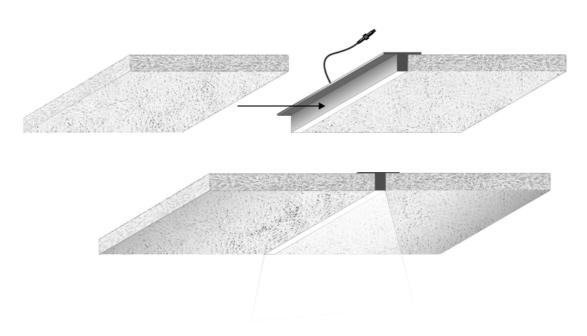




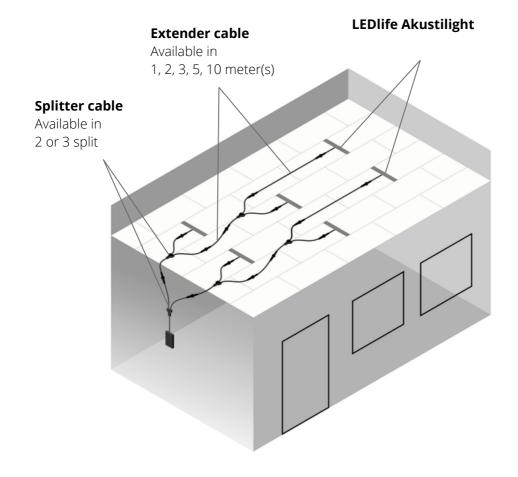
# Datasheet Akustilight

# **L**E□*life*

## Installation



# Wiring example



## Datasheet

# Akustilight



#### Accessories

#### **LEDlife 150W powersupply**

24V DC 150W Flicker-free



#### **LEDlife 150W dimmable powersupply**

24V DC 150W Triac



#### Lifud 150W DALI/push-dim powersupply

150W 24V DALI interface & push-dim



#### Lifud 150W 0/1-10V dimmable powersupply

150W 24V 1-10V interface



#### **Gledopto Zigbee controller**

24V, 120W Zigbee 3.0 Compatible with Philips Hue \*Use with 24V powersupply



## rWAVE)

#### rWave 150W dimbar powersupply

24V DC 150W RF signal (rWave)



#### rWave Smart Home controller

24V, 120W Tuya Smart Home, RF signal (rWave) and Push-dim \*Use with 24V powersupply



#### rWave touch black remote

RF signal (rWave) Up to 4 zones Wall mount option



#### rWave wall touch controller

RF signal (rWave) Up to 4 zones No wire installation needed



#### rWave rotary dimmer

RF signal (rWave)
Push and turn
No wire installation needed

