

# ECO R II



Fundamental Finnish luminaire know-how. Excellent LEDs (180 lm/W), reliable electronic control gear and the structure of the luminaire designed on terms the components offers efficient yet very energy-efficient and reliable end result. 1-10V dimming makes your luminaire a part of a smart lighting.

## Benefits

IP65 rated luminaire that withstands the most difficult environment, with easy and quick installation. High impact resistance with IK08 classification. Key to the extremely cost-efficient lighting solution. Electronic control gear outside of the luminaire body guarantees a long lifetime and makes maintenance easy.

## Suitability

A generic luminaire for several purposes that is suitable for parking halls, storages, industrial halls, stores and shelters.



**GREENLED**

## Product families and variants

MODEL	TYPE CODE	POWER	LUMINOUS FLUX	LUMINAIRE EFFICACY	LIFETIME	OPERATING TEMPERATURE
Eco R II 35 W	GLR92350	35 W	4600 lm	131 lm/W	L80 > 80000 h	-40 - +55°C

### Notes:

All values in ambient temperature of +25°C, CCT 4000K, luminous flux tolerance +-5%, output power tolerance +-5%.

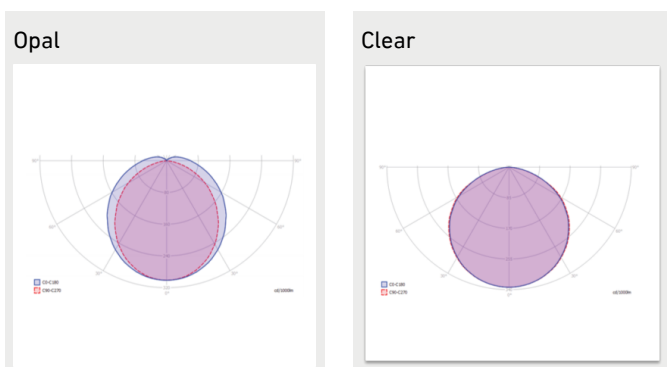
## Dimensions

MODEL	TYPE CODE	LENGTH (L)	HEIGHT (H)	WIDTH (W)	WEIGHT
Eco R II 35 W	GLR92350	1093 mm	77 mm	41 mm	1,7 kg

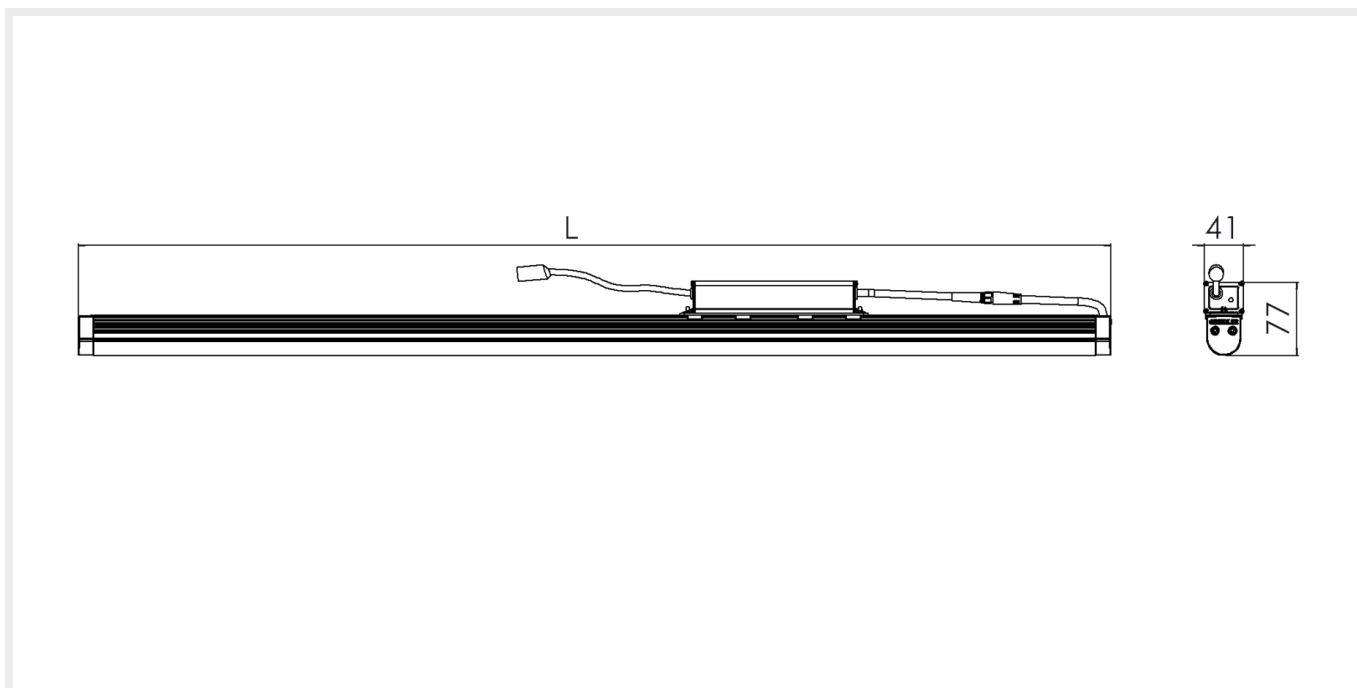
## General Description

COLOUR TEMPERATURE:	3000 K, 4000 K, 5000 K
COLOUR RENDERING INDEX:	$R_A \geq 80$
OPTIC:	Frosty or transparent
LIGHT SOURCE SHIELD:	PC
IP CLASS:	IP 65
SUPPLY VOLTAGE:	100-240 Vac
FREQUENCY:	50-60 Hz
PF:	> 0.9
THD:	< 20%
CONNECTION:	Input: 3-pole rubber installation cable,3m
DIMMABILITY:	1-10V
COLOUR:	Grey aluminium
MATERIAL OF THE LUMINAIRE BODY:	Aluminum
GUARANTEE:	5 years
ACCESSORIES (INSTALLATION):	Bracket for Horizontal Wire, MEK rail bracket, Surface mounting

## Light distribution

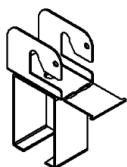


## Dimensions

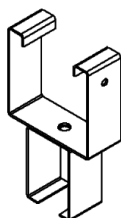


## Brackets

Bracket for Horizontal Wire



MEK rail bracket



Surface mounting



## Circuit breakers

	B10	B16	B20	C10	C16	C20
ECO R II 35 W	10	15	19	16	25	31

### CUSTOMER SERVICE:

tel: +358 20 125 5800

info@greenled.fi