

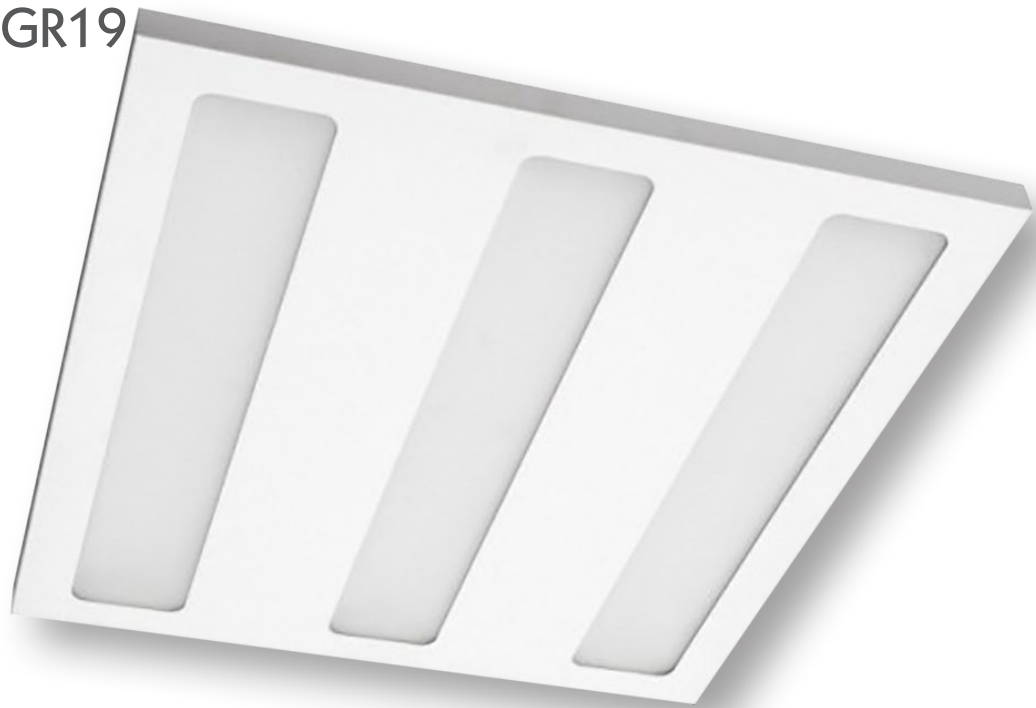


wirefield

# PROLED 100 HCS UGR

**100,000 hrs**  
**L80/B50**

SURFACE LINEAR OR  
MODULAR, UGR19



## Technical Specification

- Steel body with micro prismatic diffuser.
- Surface mounting.
- IP44.
- IK05.
- Integral emergency available.
- UGR<19.
- RAL colour options.
- Optional Bluetooth control and tuneable white.

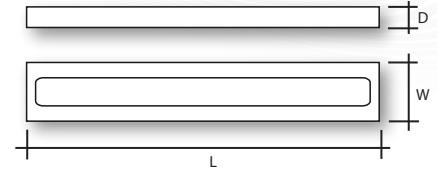
## Features

Wattage	10w to 46w
Lumens per Watt	Up to 162
CRI	80+
L**B**	100,000 hours L80 B50
Driver	Fixed Output / Dali / Switch Dim
Controls	Microwave Sensor / Bluetooth / Integral Daylight Sensor / CF / Smart Sensor
Colour Temperature	4000k
Temperature Rating	0°C to +35°C (excluding emergency)

*LIGHTING INNOVATION FOR COMMERCIAL APPLICATIONS*

## Product Specification

Code	Watts	Delivered lumens	L x W x D (mm)	Weight (kg)
HCS1114KA/UGR	10	1475	635 x 175 x 47	2.0
HCS1154KA/UGR	14	2017	635 x 175 x 47	2.0
HCS1214KA/UGR	20	2794	635 x 175 x 47	2.0
HCS1184KB/UGR	19	2689	1203 x 175 x 47	3.8
HCS1264KB/UGR	23	3507	1203 x 175 x 47	3.8
HCS1394KB/UGR	30	4624	1203 x 175 x 47	3.8
HCS1334KB/UGR	34	5098	1203 x 175 x 47	3.8
HCS1464KB/UGR	47	7071	1203 x 175 x 47	3.8
HCS1234KC/UGR	23	3362	1483 x 175 x 47	4.6
HCS1334KC/UGR	28	4383	1483 x 175 x 47	4.6
HCS1494KC/UGR	38	5713	1483 x 175 x 47	4.6
HCS1504KC/UGR	42	6372	1483 x 175 x 47	4.6
HCS1574KC/UGR	57	8839	1483 x 175 x 47	4.6
HCS2214KD/UGR	18	2689	635 x 295 x 47	3.4
HCS2314KD/UGR	28	3897	635 x 295 x 47	3.4
HCS2394KD/UGR	34	5098	635 x 295 x 47	3.4
HCS2214KE/UGR	18	2689	635 x 595 x 47	5.2
HCS2314KE/UGR	28	3897	635 x 595 x 47	5.2
HCS2394KE/UGR	34	5098	635 x 595 x 47	5.2
HCS3304KE/UGR	26	4034	635 x 595 x 47	5.4
HCS3444KE/UGR	39	5589	635 x 595 x 47	5.4



## Control Options

### Driver Options:

Fixed Output

DALI

Switch Dim

### Sensor Options:

Microwave Sensor

Bluetooth Control

Integral Daylight Sensor

Corridor Function

Smart Sensor

## LED Options

### Additional Options:

CCT 3000K

Tunable white 2700K - 6500K

## Emergency Options

### Emergency Options:

3hr Integral Maintained

3hr Integral Maintained Self Test

3hr Integral Maintained with DALI Interface

Integral Emergency with 'Escape Route' Optic

Integral Emergency with 'Open Area' Optic

## Accessories

### Optional Accessories:

RAL Colour Options

Full photometry and LDT files available on request

Designed & manufactured to comply with EN 60598 and are CE certified

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