

# HALL LED ESSENTIAL

ID 38

**HALL LED ESSENTIAL** is **perfect for retrofit applications** where price and efficacy are of equal importance. It can easily replace 18W-26W CFL downlight, with installations on 175mm to 220mm diameter holes.

## ☑ Features

- Direct emission
- UGR<19
- IP 54 visible side

## 💡 Led

- 3000K/4000K
- >145 lm/W
- CRI>90
- Eye safety: RGO/RGI
- Mac Adams 3
- L80/B10 >50.000h

## 🕒 Specifications

- SMD LED technology
- Internal reflector in microcell polycarbonate
- Microprismatic opaline polycarbonate diffuser
- Cut-off>10°

## 📦 Body

- Polycarbonate, with heat sink in die-cast aluminum

## 🎨 Colors

- White RAL 9003 matte - code B
- Black RAL 9005 matte - code C8

## ★ Certifications

- CE Conformity
- RETILAP Conformity
- Energy efficiency E
- 5 years warranty

## 📦 On request

- DALI - code D
- Bluetooth - code BT\*
- Emergency 1 hr - code EM
- Emergency 3 hrs - code EM3H\*

\* Where available



## HALL LED ESSENTIAL \_ MEDIUM

Microcell polycarbonate internal reflector and opal microprism polycarbonate diffuser UGR<19.  
Cut-off>10°.



Cod. 4000K	Led	lm	Ømm
38MP9K4M54	9W	1469	210
38MP14K4M54	14W	2031	210
38MP20K4M54	20W	2842	210
38MP26K4M54	26W	3780	210

Cod. 3000K	Led	lm	Ømm
38MP9K3M54	9W	1423	210
38MP14K3M54	14W	1966	210
38MP20K3M54	20W	2743	210
38MP26K3M54	26W	3655	210

## HALL LED ESSENTIAL \_ LARGE

Microcell polycarbonate internal reflector and opal microprism polycarbonate diffuser UGR<19.  
Cut-off>10°.



Cod. 4000K	Led	lm	Ømm
38MP9K4L54	9W	1469	230
38MP14K4L54	14W	2031	230
38MP20K4L54	20W	2842	230
38MP26K4L54	26W	3780	230

Cod. 3000K	Led	lm	Ømm
38MP9K3L54	9W	1423	230
38MP14K3L54	14W	1966	230
38MP20K3L54	20W	2743	230
38MP26K3L54	26W	3655	230