

sistema easyON  
certificado por Applus



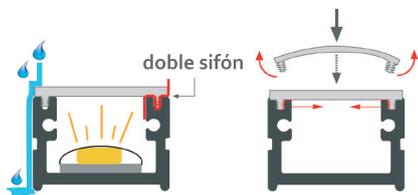
IP65



## easyON

Permite aplicar el difusor frontalmente a presión de forma fácil y rápida.

Sus dos patillas con dientes de sierra permiten fijarse al perfil de forma firme y segura permitiendo una estanqueidad IP65.



El "doble sifón" impide que el agua y la humedad penetre en el interior del perfil protegiendo el LED de condensaciones y humedades.



**Applus<sup>®</sup>**

**TEST REPORT**

**File Number:** 14/31700424      **Data:** 19/02/2014

---

**Petitioner reference**  
**LUZ NEGRA, S.L.**  
 P.I. Can Castells, C/ Carles Buñigas, 13  
 08420 Canovelles (Barcelona)

---

**The material received**  
 Aluminium Profile trademark "Led Profile" from the company Luz Negra with Patented diffuser system "EasyON".  
 Internal identification 1799/1 (view Photographs in annex 1).

**Has been tested and is in conformity with protection rating (IP code):**  
IP 65

---

**Following specifications to the standards applied**  
 UNE-EN 60598-1:2009+A11:2009 (apartado 9.2, 1ª cifra grado IP)

---

**Nominal Characteristics**  
 Input tension (V).....: 100-240 Vac (power supply) / 24 Vdc (luminaire)  
 Power declared (W).....: 36  
 Frequency (Hz).....: 50/60 (power supply) / DC (luminaire)  
 Lamp.....: LED module  
 IP protection rating for moisture: IP65

---

Albert Marginet Morales  
 Responsable Técnico  
 Electrical & Electronics  
 LGAI Technological Center, S.A.

The results here referenced are exclusive to the sample, product or material delivered to the laboratory, as declared in the material received section. AND tested in the standards specified in this document.  
 The reproduction of this document is only authorized in its whole.

LGAI Technological Center, S.A. Inscribed in el Registro Mercantil de Barcelona, Tomo 50.853, Folio 1, Hoja Nº 9.265/027. Inscripción 1ª CLIF. A-43202/002

## led profile<sup>®</sup>

Fabricado bajo las siguientes normativas:

ISO 9001:2008  
ISO 14001.

Aluminio con pureza 95-98% y tratamiento T5.  
Anodizado mínimo 15 micras.  
Lacado Qualicoat.

Difusores con tratamiento antifuego VØ según normativa UL94.



Patente Europea  
Nº.: 13156605.1

## Nuestros perfiles easyON

