



ERGO ESSENTIAL

ERGO ESSENTIAL is the high bay luminaire designed for interiors of industrial environments, warehouses, supermarkets and exhibition halls. The die-cast aluminum body is characterized by fins for heat dissipation that allow air flows to enter and exit from every direction, guaranteeing an effective cooling. **ERGO ESSENTIAL** polycarbonate lens diffuses the light generated by the individual LEDs with a delicate beam, creating harmonious lighting. Thanks to the special accessories it can be suspended, ceiling or wall-mounted.

ID 02









esse-ci

FEATURES

-  Direct emission
-  UGR <25
-  IP 65
-  IK 10
-  -30° / +50°



LED

-  3000K/4000K
-  >150 lm/W
-  CRI >80
-  Eye safety: RGO/RG1
-  Mac Adams 3
-  L80/B10 >50.000h

CERTIFICATIONS

-  EEA Conformity
-  Energy efficiency
-  5 years warranty

ON REQUEST

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

SPECIFICATIONS

Built-in driver.
Polycarbonate lens
with concentric undulation.
beam angles: 60° - 110°

BODY

Die-cast aluminum.

COLORS

Black RAL 9005
White RAL 9003 - code B

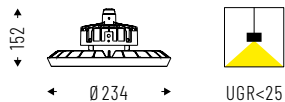
* Where available

ERGO ESSENTIAL SMALL

Accessories on page 258. **IP 65** **IK10**

Polycarbonate lens. Beam angles: 60° - 110°.

Equipped with 1500mm long cable.



Cod. 4000K		lm	Ø mm
02PC100K460SE	100W 60°	15000	234
02PC100K4110SE	100W 110°	15000	234

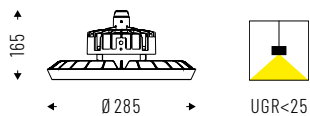
Cod. 3000K		lm	Ø mm
02PC100K360SE	100W 60°	14550	234
02PC100K3110SE	100W 110°	14550	234

ERGO ESSENTIAL MEDIUM

Accessories on page 258. **IP 65** **IK10**

Polycarbonate lens. Beam angles: 60° - 110°.

Equipped with 1500mm long cable.



Cod. 4000K		lm	Ø mm
02PC150K460ME	150W 60°	22500	285
02PC150K4110ME	150W 110°	22500	285

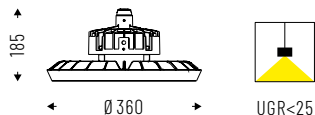
Cod. 3000K		lm	Ø mm
02PC150K360ME	150W 60°	21758	285
02PC150K3110ME	150W 110°	21758	285

ERGO ESSENTIAL LARGE

IP 65 IK10

Polycarbonate lens. Beam angles: 60° - 110°.

Equipped with 1500mm long cable.



Cod. 4000K		lm	Ø mm
02PC200K460LE	200W 60°	30000	360
02PC200K4110LE	200W 110°	30000	360
02PC240K460LE	240W 60°	31200	360
02PC240K4110LE	240W 110°	31200	360
02PC300K460LE	300W 60°	39000	360
02PC300K4110LE	300W 110°	39000	360

Cod. 3000K		lm	Ø mm
02PC200K360LE	200W 60°	29000	360
02PC200K3110LE	200W 110°	29000	360
02PC240K360LE	240W 60°	30170	360
02PC240K3110LE	240W 110°	30170	360
02PC300K360LE	300W 60°	37713	360
02PC300K3110LE	300W 110°	37713	360

ACCESSORIES



Ring for suspension.

02AA13EGM10 - SMALL / MEDIUM
02AA13EGM12 - LARGE



Safety chain.

02AA13ECS



Bracket for wall / ceiling installation, inclination $\pm 45^\circ$.

02AA15SME - SMALL / MEDIUM
02AA15LE - LARGE