47032 bertinoro (FC) Italia
via s.croce, 121 (z.i.)
tel. +39 0543 4687
fax +39 0543 449051
info@marecoluce.it
www.marecoluce.it

This document is exclusive MARECO LUCE s.r.l., is strictly prohibited disclosure or reproduction, even partial, as well the use of without written consent of MARECO LUCE s.r.l..The company reserves the right to change models, dimensions and materials at any time without notice.

PRODUCT DATA SHEET
Delux Indi
Code : 1024084M

PRODUCT FAMILY
- Outdoor residential Led square shaped complete with base for plinth/floor installation (IP65)

MATERIAL CHARACTERISTICS
- Top cover made of die-cast aluminium (ADC12) anodized and painted
- Housing made of extruded aluminium EN AW 6060 with thermal treatment, subjected to cleaning and degreasing treatment before anodizing and painting
- ABS reflector
- PMMA (acrylic) lens with high transmittance
- Reinforced thermoplastic base in NY-FV30%
- Polyester powder coating with a pretreatment (Phosphochromating method) to ensure high protection against weathering
- Silicone gaskets
- Screws in stainless steel A2

COLOR
- Metallic grey RAL 9006
- Anthracite RAL 7016 textured
- Rust

LIGHTING CHARACTERISTICS
- Lighting source is in a fixed position
- Immediately ON at 100% of light flux
- Monochromatic LED module (1 Led)
- PCB in IMS thikness 1,6mm

WIRING CHARACTERISTICS
- M12 metallic cable gland
- LED’s module 6,6W
- Built-in driver IP67 (700mA driver output)
- Connection to the main supply through a H05RN-F 2x0,75mmq pre-wired cable (25cm) out of the luminaire

INSTALLATION AND ORDINARY MAINTENANCE CHARACTERISTICS
- Luminaire for direct installation on plinth/floor through some screws and expansion caps (not supplied)
- Preset for installation on a Ø60mm pole (Hmin 80mm - Hmax 150mm)
- Ordinary and extraordinary maintenance not necessary

DIMENSIONS
- 85x85x475mm
- 85x85x752mm
- Base 85x85mm

TECHNICAL SPECS
• Led’s consumption: 6,6W
• Luminaire consumption: 8,4W
• Power factor: 0,6C
• Step MacAdam: 3
• Lifetime Led's: L90/B50>50Kh - Tc 105°C
• Warranty: 3 years

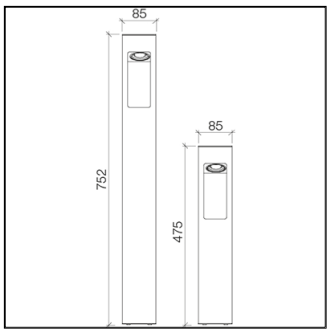
TECHNICAL SPECS 4000K
• Led's output: 860lm@tc25°C
• Luminaire output: 589lm@ta25°C
• Led’s efficiency: 130lm/W
• Luminaire efficiency: 89lm/W

TECHNICAL SPECS 3000K
• Led's output: 835lm@tc25°C
• Luminaire output: 572lm@ta25°C
• Led’s efficiency: 126lm/W
• Luminaire efficiency: 87lm/W

Rev. 4 - 16/02/2023

Details
• Conformity with EU Directives
• Double insulation/class II
• IK06
• RG1
• CRI>80
• IP 65





90-264V 50/60Hz 8,4W					
CE	⧈	IK 06	RG 1	CRI ≥80	IP65