PHILIPS Lighting



Ecolume - engineered for value

Ecolume Area

Ecolume sets the standard for value and guality in outdoor luminaires by providing durable construction and high performance in an economically priced cutoff fixture. Additionally the Ecolume optical systems provide for a wide range of application and design opportunities. The myriad of reflector and mounting configurations offers design flexibility and high performance rarely found in an economy luminaire. Precision Type III, Forward Throw and horizontal and adjustable vertical lamp Type V reflectors distribute light to where it's needed most. The Ecolume is designed for permanence. The housing is precision die-formed from a single piece aluminum wrapper and is finished with an electrostatically applied TGIC polyester powder coat. An anodized aluminum door frame retains the tempered flat glass lens in the horizontal lamp configurations and a non-yellowing thermoplastic sag lens on the vertical lamp units (sag glass on the 23"). Silicone seals and gaskets throughout exclude moisture, dust, corrosives and insects a single captive quarter-turn fastener retains the hinged door of the Ecolume luminaire. Captive guarter-turn fasteners also secure the reflector assembly, permitting quick access to the electrical assembly. The quad-tap ballast is mounted on a unitized tray and prewired with guick disconnects to both the line and socket. The Ecolume features the superior performance, durable construction and installation ease usually found in cutoff luminaires priced much higher. Innovative design and manufacturing techniques have created this remarkable value. The Ecolume is highly tooled and fabricated with a limited number of parts, screws, rivets and welds minimizing manufacturing costs and your price. An economy luminaire is no value if it's not on the jobsite when it's required.

Benefits

- \cdot Weather-proof
- Heat and impact resistant
- Permits aiming in any direction
- Uniform light distribution

Ecolume Area

Features

- Die-formed aluminum housing with silicone sealant
- \cdot Rotatable optics
- Segmented optical system
- Family offers a variety of mounting options, sizes and distributions

Application

- Parks and Plazas
- \cdot Road and Street

Versions





© 2019 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.

www.lighting.philips.com 2019, May 2 - data subject to change