

生態友善燈

# Eco-Friendly Light

QL69

本產品為生態友善照明燈具，發光效率達 110 lm/W，1700K 與 2200K 低色溫照明因短波長藍光含量極低，可有效降低夜間照明對昆蟲、夜行性動物與植物生態的干擾，在兼顧節能與環境保護的同時，提供穩定且舒適的照明品質。提供 90°垂直及 180°水平兩種固定方式，並具調整角度功能，適用於生態步道、溼地公園等對環境友善照明有高度要求之場域。

This eco-friendly luminaire delivers a high luminous efficacy of 110 lm/W and features 1700K and 2200K ultra-warm lighting with extremely low short-wavelength blue light. It effectively minimizes nighttime disturbance to insects, nocturnal wildlife, and plant ecosystems, supporting sustainable and environmentally responsible lighting. Designed to balance energy efficiency, environmental protection, and visual comfort, the fixture provides stable, pleasant illumination. With 90° vertical or 180° horizontal mounting options and an adjustable aiming angle, it is ideal for ecological trails,

Website



燈體 | 壓鑄鋁

Luminaire | Die casting aluminium

防護等級 | IP65

Protection class | IP65

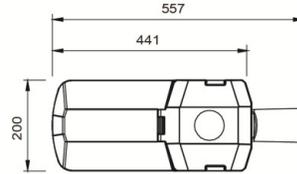
固定方式 Fixed method :



垂直固定  
Vertically fixed



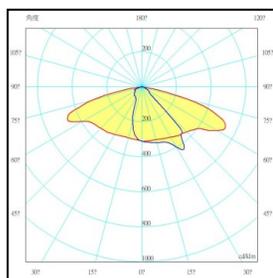
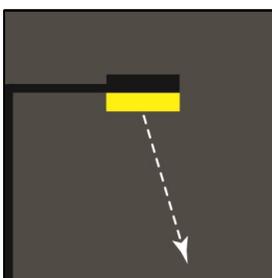
水平固定  
Horizontally fixed



Unit : mm



光源 Light source	瓦數 Wattage	額定電壓 Voltage	色溫 CCT	光通量 Luminous flux	配光 Light distribution
LED	60W	AC220V 60HZ	2200K	≥ 7000 Lm	二方向型半遮隔 A 型 Two-direction type Semi Cut-Off type A
			1700K	≥ 6800 Lm	



— 00 / 180 PLANE — 90 / 270 PLANE