



HEDO pole top luminaires suitable for gardens, parks, residential, public area, path / walkways and car parking lighting. Die cast aluminium housing available in quartz grey or stainless steel.

Main features:

- Energy efficient luminaire providing high performance and efficacy with good uniformity and zero upward light pollution.
- Aesthetic design luminaire with fast retrofit, onto existing pole installations, replacing old inefficient light polluting fittings.

- Die cast aluminium pole head with galvanised steel expandable / retractable anchoring device.
- Die cast aluminium housing finished quartz grey (96), matt black (81) or AISI 316 stainless steel sheet bonded for Inox versions (04).
- U.V. stabilised clear polycarbonate diffuser
- High purity aluminium polished and anodised reflector
- Electronic ballasts class A2, 220-240V, 50/60Hz
- Automatic isolating terminal interrupts supply when cover is opened to provide added safety.
- Anti-ageing silicone rubber gaskets.
- Stainless steel external screw fixings.

ENERGY SAVING / FLEXIBILITY

HEDO utilise high efficiency light sources up to 83 Lm/W and energy efficient class A2 electronic control gear. Hedo is suitable for use with a combination of one, two or three T5 circular fluorescent lamps; 22W for inner circle, 40W or 55W for middle circle, and 60W for outer circle. The combination of lamps provides a power consumption of between 22W to 137W and a light flux of 1800 to 11000 lumens. The possibility of circuit switching combinations of lamps at different times provides options for further energy savings.

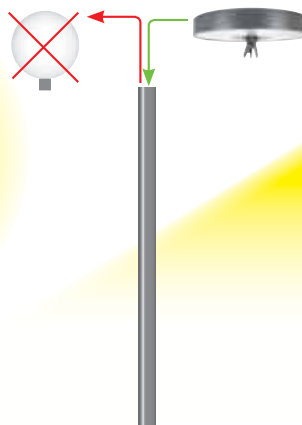
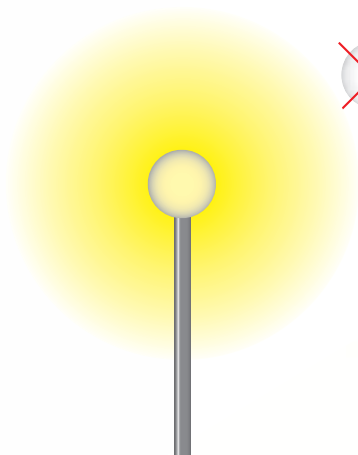


LIGHTING POLLUTION

HEDO full cut-off optic is designed to comply with regulations in areas sensitive to upward light pollution. Broad distribution ($I_{max}/2 = 2 \times 67^\circ$) with good uniformity provides an efficient spacing for area lighting. The clear polycarbonate diffuser with internal prisms obscures the lamp from direct view whilst providing high light transmission and visual comfort.

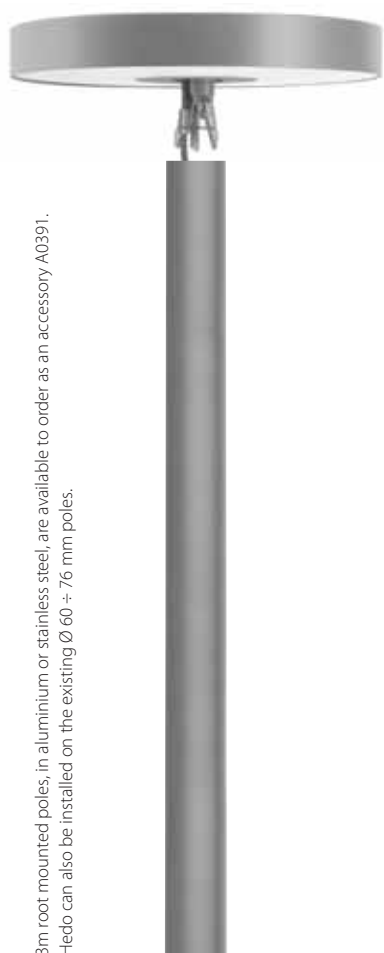
RETROFIT

HEDO can quickly and easily be installed as a convenient retrofit replacement, to old inefficient upward light polluting luminaires (e.g. spheres), for use on existing poles.



2 x 67°

CLASS II		81 96	04	IP 65								



3m root mounted poles, in aluminium or stainless steel, are available to order as an accessory A0391. Hedo can also be installed on the existing Ø 60 + 76 mm poles.

HEDO

Lampholder	W	Ilcos	*K	Optic	Colour	Class	Wiring	EEL =	Code	Notes
2Gx13	55W	FC		C	81	II	ETRC	A2	• 05194681	•
2Gx13	55W	FC		C	96	II	ETRC	A2	• 05194996	•
2Gx13	55W	FC		C	04	II	ETRC	A2	• 05195204	•



Complete with electronic ballast non dimmable 220-240V 50/60hz.

HEDO

Lampholder	W	Ilcos	*K	Optic	Colour	Class	Wiring	EEL =	Code	Notes
2Gx13	55-60W	FC		C	81	II	ETRC	A2	• 05194781	•
2Gx13	55-60W	FC		C	96	II	ETRC	A2	• 05195096	•
2Gx13	55-60W	FC		C	04	II	ETRC	A2	• 05195304	•



Complete with electronic ballast non dimmable 220-240V 50/60hz.

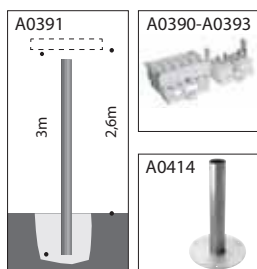
HEDO

Lampholder	W	Ilcos	*K	Optic	Colour	Class	Wiring	EEL =	Code	Notes
2Gx13	22-55-60W	FC		C	81	II	ETRC	A2	• 05194881	•
2Gx13	22-55-60W	FC		C	96	II	ETRC	A2	• 05195196	•
2Gx13	22-55-60W	FC		C	04	II	ETRC	A2	• 05195404	•



Complete with electronic ballast non dimmable 220-240V 50/60hz.

ACCESSORIES



Code	Denomination	Colour	Description
14074981	A0391	81	Ø76mm x H 3000mm (2700mm above ground) root mounting poles in aluminium finished black (81).
14075096	A0391	96	Ø76mm x H 3000mm (2700mm above ground) root mounting poles in aluminium finished quartz grey (96).
14075104	A0391	04	Ø76mm x H 3000mm (2700mm above ground) root mounting poles in aluminium finished stainless steel (04).
14083120	A0414	04	AISI 316 stainless steel floor installation base.
14074820	A0390		5 poles 2,5 mm² automatic isolating terminal suitable for separate lamp circuit switching.
14076320	A0393		Supplement for factory fitted 4 pole automatic isolating terminal.