

QUINCY 4



The Quincy 4 light fixture is the solution proposed by DLEDS to replace the traditional lanterns in historical city centers, green areas or city squares. It can be mounted either head-pole or from above with an adapter. It is also available in the Quincy 3 version, which is smaller in size.

FEATURES

- Unique combination of classic line and state-of-the-art functional road optics.
- Full cut-off optics.
- High comfort for road users thanks to a very low level of glare.
- Compliant with all regional laws for the reduction light pollution.

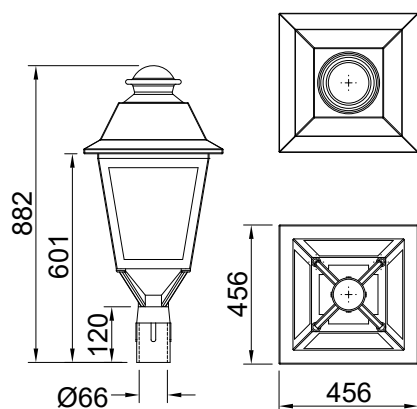
Available control systems

- 1-10V / DALI.
- Virtual midnight.
- Wireless (Zhaga Book 18).
- Powerline.
- Lineswitch.

TECHNICAL DATA

LED type	Detas by Lumileds
Step Mac-Adam	3
LED driver	Philips - Tridonic
Nominal Input voltage [V]	220-230V~ 50/60Hz
Surge protection	10kV
Efficiency up to	140lm/W (D) - 166lm/W (P)
Rated abrupt failure value Tp,Tc	F10 @ 100.000h, <0,02% @ 1000h
Rated median useful life [hrs] @Tc	L90B10 >100.000h
Power factor	>0,95
Housing material	Die-cast aluminum
Protective glass type	Tempered
Glass thickness [mm]	5
Colour temperature	2200K - 3000K - 4000K - 5700K
Colour rendering index (CRI)	>70
Degree of protection (EN 60529)	IP65 (optic IP67)
IK code (EN 62262)	IK08
Insulation class	I & II
Operating temperature [°C]	-25 ÷ +50
Wind-exposed surface [m²]	Side: 0.01m² / Top: 0.01m²
Housing colour	RAL9005 Jet black
Weight [Kg]	6,5

DIMENSIONS



MODELS

	Total power [W]	Overall flux [lm]	Optical flux [lm]
12P350	12	2003	2408
12P530	19	2950	3708
12P700	25	3811	4977
12P1000	36	5161	7289
24P350	24	3855	4817
24P440	31	4785	6100
24P530	37	5672	7415
24P600	42	6323	8456
24P700	50	7211	9955
24P830	60	8323	11931
24P1000	73	9751	14579
36P350	36	5809	7225
36P440	46	7201	9150
36P530	56	8467	11123
36P600	63	9478	12684
36P650	69	10095	13791

OPTICS

201A	205A	206A	208A	213A	214A
215A	217A	218S	247A	250A	277A

Other optics available on the website

Reference configuration: Optic 206A - 4000 K



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