

QUINCY 3



The Quincy 3 light fixture is the solution proposed by DLEDS to replace the traditional lanterns placed in historic city centers or used for street lighting. Characterized by extremely small dimensions, it is also available in an wider version Quincy 4. It can be mounted either head-pole or with an upper adapter.

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.

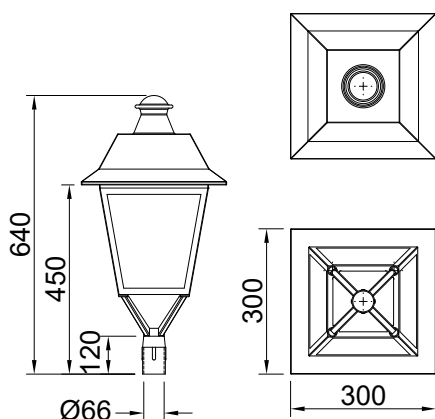
Available control systems

- 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	168lm/W (D) - 187lm/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]	2,8

DIMENSIONS



MODELS

	Total power [W]	Overall flux [lm]	Optical flux [lm]
16P350	16	3004	3211
16P440	20	3472	4067
16P530	25	4194	4944
16P600	28	4690	5637
16P700	33	4487	6637

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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