

PTL Series

IP 65

IK 08

Class I



The PTL's traditional, post top lantern style complements many existing locations. The robust construction, Ø 76mm die-cast aluminium spigot, injection moulded, UV-resistant polycarbonate bowl and the choice between spun aluminium canopies, secure high vandal resistance. The two optical systems warrant excellent light technical performance. Combined with the easy maintenance, the optical system is integral to the gear tray for ease of access and installation. Mounting is done by means of one fixing bolt. It's obvious why PTL remains a favorite for many occasions.

Applications

Consult pages 16-19

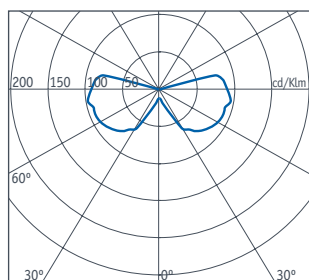
Lamps

High pressure sodium
up to 100W

Ceramic metal halide
up to 100W

Low pressure sodium
up to 35W

PTL BTL/CHL



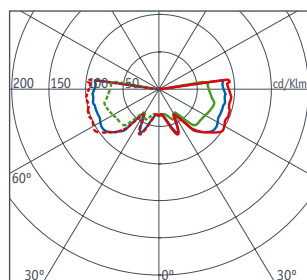
Reflector
Reflector Plastic

Lamp
ST-100

Performance
ULOR: 16.6%
DLOR: 52%



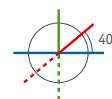
PTL BTC/CHC



Reflector
Reflector Glass

Lamp
MT-70

Performance
ULOR: 26%
DLOR: 52%



MODEL	TYPE	SHAPE	LAMP HOLDER	REFLECTOR	BOWL	W.a. (m ²)	Kg
BTS	FSM-42		GX24q-4	Reflector	PC Reeded	0.08	4.6
	ST/MT-50		E27	Plastic			
	ST/MT-70		E27				
BTC	FSM-42		GX24q-4	Reflector	PC Clear	0.09	7.5
	ST/MT-50		E27	Glass			
	ST/MT-70		E27				
BTL	LS-35		BY22d	Reflector	PC Reeded	0.10	6
	ST/MT-100		E40	Plastic			
CHS	FSM-42		GX24q-4	Reflector	PC Reeded	0.10	4.6
	ST/MT-50		E27	Plastic			
	ST/MT-70		E27				
CHC	FSM-42		GX24q-4	Reflector	PC Clear	0.10	7.5
	ST/MT-50		E27	Glass			
	ST/MT-70		E27				
CHL	LS-35		BY22d	Reflector	PC Reeded	0.12	6
	ST/MT-100		E40	Plastic			

FSM (Compact fluorescent)
ST (High pressure sodium)
MT (Ceramic metal halide)
LS (Low pressure sodium)

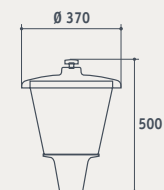
W.a. (Windage area)
Kg (Weight)

For more information about lamps, consult pages 386-389.

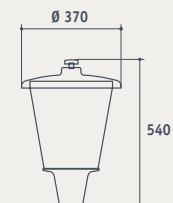
OPTIONS

Including lamp and cable
NEMA socket
Other RAL colours on request (standard colour RAL 9005 Black)
DIM versions for ST/MT
Electronic ballast on request

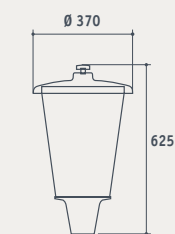
BTS



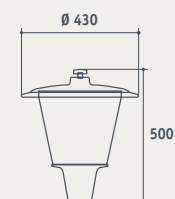
BTC



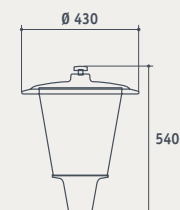
BTL



CHS



CHC



CHL

