

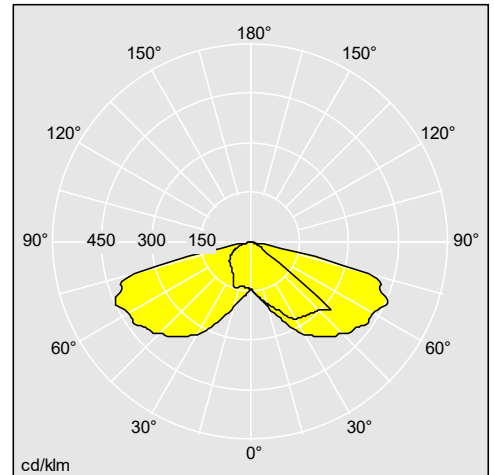
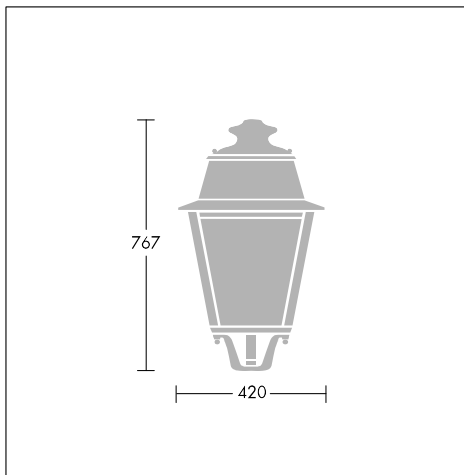
EP 145

A 19th Century style lantern equipped with LEDs to refurbish traditional streets and historic areas with a durable energy efficient solution

- IDA Dark Sky Approved
- *IDA fixture seal of approval relates to ≤ 3000 K only and clear enclosures. Luminaires must be mounted as photometered.
- Traditional black or copper lantern with coordinated columns and brackets to seamlessly integrate into the environment
- Efficient R-PEC optic® with dimming, 4000K and 3000K colour temperature as standard
- Up to 100 kh (25°C, L90, B10) and low cost of ownership with no lamp maintenance for 20 years
- Quick installation with choice of suspended and post top mountings to cover applications ranging from residential streets to city squares



Photographs, line drawings and photometric data are representative only. For specific product detail please select an individual product.



96269265

Material/Finish

Lantern body: stainless steel, finish black (RAL 9005) or copper with special treatment against corrosion. EN AC-44300.

Lantern top: GRP/Polyester - black and copper finish.

Gasket: EPDM

Enclosure: tempered glass, 5mm

Standard corrosion class C5 according to ISO 9223: 2012.

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Installation/Mounting

Post top or suspended mountings.
Recommended height: up to 8m.

Post top:

For Wy and 121 consoles through Ø 27G threaded tube.
On steel Meleze columns Ø 60mm with adaptor (code 96006044).
On die-cast columns with threaded spigot.

Suspended:

Fixing on Andely and Le Mail brackets or consoles through Ø 27G threaded tube.
Fixing on Andely, Le Mail, Beaugency, Wy, 121 consoles through Ø 27G threaded tube.

Universal joint code 96262636 allowing compensation of any possible default of verticality support in case of straight fixing.

Access to replaceable LED plate (driver and led module) via 2 screws after opening the hinged canopy. Pre-wired 4000lm (56W) with 5 m cables H07-RNF as standard for post top version, 6 m cable on request. Delivered ready to install, complete with factory fitted integral gear, all supplied in one box.

Ordering Guide

 Supplied complete with LEDs.

Description	ILCOS Code	Socket	Wt (kg)	SAP Code	Cat. No.
EP 145 LED Post top, black stainless steel, NR					
EP 145 LED 24L70 BP NR 740 RS/MTP F5M	LED		8,6	96269202	
EP 145 LED 24L70 NR 740 RS/MTP F5M	LED		8,6	96269203	
EP 145 LED 24L70 BP NR 730 RS/MTP F5M	LED		8,6	96269214	
EP 145 LED 24L70 NR 730 RS/MTP F5M	LED		8,6	96269215	
EP 145 LED 24L35 BP NR 740 RS/MTP F5M	LED		8,6	96269222	
EP 145 LED 24L35 NR 740 RS/MTP F5M	LED		8,6	96269223	
EP 145 LED 24L35 BP NR 730 RS/MTP F5M	LED		8,6	96269230	
EP 145 LED 24L35 NR 730 RS/MTP F5M	LED		8,6	96269231	
EP 145 LED 36L70 BP NR 740 RS/MTP	LED		8,6	96269254	
EP 145 LED 36L70 NR 740 RS/MTP	LED		8,6	96269255	
EP 145 LED 24L50 BP NR 740 RS/MTP F5M	LED		8,6	96269238	
EP 145 LED 24L50 NR 740 RS/MTP F5M	LED		8,6	96269239	
EP 145 LED 36L70 BP NR 730 RS/MTP	LED		8,6	96269262	
EP 145 LED 36L70 NR 730 RS/MTP	LED		8,6	96269263	
EP 145 LED 24L50 BP NR 730 RS/MTP F5M	LED		8,6	96269246	
EP 145 LED 24L50 NR 730 RS/MTP F5M	LED		8,6	96269247	
EP 145 LED 24L50 BP NR 727 RS/MTP F5M	LED		8,6	96679886	
EP 145 LED 24L50 BP NR 722 RS/MTP F5M	LED		8,6	96679887	
EP 145 LED Post top, black stainless steel, SC					
EP 145 LED 24L70 BP SC 740 RS/MTP F5M	LED		8,6	96269134	
EP 145 LED 24L70 SC 740 RS/MTP F5M	LED		8,6	96269135	
EP 145 LED 24L70 BP SC 730 RS/MTP F5M	LED		8,6	96269146	
EP 145 LED 24L70 SC 730 RS/MTP F5M	LED		8,6	96269147	
EP 145 LED 24L35 BP SC 740 RS/MTP F5M	LED		8,6	96269154	
EP 145 LED 24L35 SC 740 RS/MTP F5M	LED		8,6	96269155	
EP 145 LED 24L35 BP SC 730 RS/MTP F5M	LED		8,6	96269162	
EP 145 LED 24L35 SC 730 RS/MTP F5M	LED		8,6	96269163	
EP 145 LED 24L50 BP SC 740 RS/MTP F5M	LED		8,6	96269170	
EP 145 LED 24L50 SC 740 RS/MTP F5M	LED		8,6	96269171	

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Description	ILCOS Code	Socket	Wt (kg)	SAP Code	Cat. No.
EP 145 LED 24L50 BP SC 730 RS/MTP F5M	LED		8,6	96269178	
EP 145 LED 24L50 SC 730 RS/MTP F5M	LED		8,6	96269179	
EP 145 LED 36L70 BP SC 740 RS/MTP	LED		8,6	96269186	
EP 145 LED 36L70 SC 740 RS/MTP	LED		8,6	96269187	
EP 145 LED 36L70 BP SC 730 RS/MTP	LED		8,6	96269194	
EP 145 LED 36L70 SC 730 RS/MTP	LED		8,6	96269195	

EP 145 LED Post top, copper, NR

EP 145 LED 24L70 NR 740 RCU/MTP F5M	LED		10,1	96269204	
EP 145 LED 24L70 BP NR 740 RCU/MTP F5M	LED		10,1	96269205	
EP 145 LED 24L70 NR 730 RCU/MTP F5M	LED		10,1	96269216	
EP 145 LED 24L70 BP NR 730 RCU/MTP F5M	LED		10,1	96269217	
EP 145 LED 24L35 NR 740 RCU/MTP F5M	LED		10,1	96269224	
EP 145 LED 24L35 BP NR 740 RCU/MTP F5M	LED		10,1	96269225	
EP 145 LED 24L35 NR 730 RCU/MTP F5M	LED		10,1	96269232	
EP 145 LED 24L35 BP NR 730 RCU/MTP F5M	LED		10,1	96269233	
EP 145 LED 36L70 NR 740 RCU/MTP	LED		10,1	96269256	
EP 145 LED 24L50 NR 740 RCU/MTP F5M	LED		10,1	96269240	
EP 145 LED 36L70 BP NR 740 RCU/MTP	LED		10,1	96269257	
EP 145 LED 36L70 NR 730 RCU/MTP	LED		10,1	96269264	
EP 145 LED 36L70 BP NR 730 RCU/MTP	LED		10,1	96269265	
EP 145 LED 24L50 BP NR 740 RCU/MTP F5M	LED		10,1	96269241	
EP 145 LED 24L50 NR 730 RCU/MTP F5M	LED		10,1	96269248	
EP 145 LED 24L50 BP NR 730 RCU/MTP F5M	LED		10,1	96269249	

EP 145 LED Post top, copper, SC

EP 145 LED 24L70 SC 740 RCU/MTP F5M	LED		10,1	96269136	
EP 145 LED 24L70 BP SC 740 RCU/MTP F5M	LED		10,1	96269137	
EP 145 LED 24L70 SC 730 RCU/MTP F5M	LED		10,1	96269148	
EP 145 LED 24L70 BP SC 730 RCU/MTP F5M	LED		10,1	96269149	
EP 145 LED 24L35 SC 740 RCU/MTP F5M	LED		10,1	96269156	
EP 145 LED 24L35 BP SC 740 RCU/MTP F5M	LED		10,1	96269157	
EP 145 LED 24L35 SC 730 RCU/MTP F5M	LED		10,1	96269164	
EP 145 LED 24L35 BP SC 730 RCU/MTP F5M	LED		10,1	96269165	
EP 145 LED 24L50 SC 740 RCU/MTP F5M	LED		10,1	96269172	
EP 145 LED 24L50 BP SC 740 RCU/MTP F5M	LED		10,1	96269173	
EP 145 LED 24L50 SC 730 RCU/MTP F5M	LED		10,1	96269180	
EP 145 LED 24L50 BP SC 730 RCU/MTP F5M	LED		10,1	96269181	
EP 145 LED 36L70 SC 740 RCU/MTP	LED		10,1	96269188	
EP 145 LED 36L70 BP SC 740 RCU/MTP	LED		10,1	96269189	
EP 145 LED 36L70 SC 730 RCU/MTP	LED		10,1	96269196	
EP 145 LED 36L70 BP SC 730 RCU/MTP	LED		10,1	96269197	

EP 145 LED Suspended, black stainless steel, NR

EP 145 LED 24L70 BP NR 740 RS/MSU	LED		10,3	96269201	
EP 145 LED 24L70 NR 740 RS/MSU	LED		10,3	96269206	
EP 145 LED 24L50 NR 730 RS/MSU	LED		10,3	96269250	
EP 145 LED 24L70 BP NR 730 RS/MSU	LED		10,3	96269213	
EP 145 LED 24L70 NR 730 RS/MSU	LED		10,3	96269218	

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Description	ILCOS Code	Socket	Wt (kg)	SAP Code	Cat. No.
EP 145 LED 36L70 BP NR 740 RS/MSU	LED		10,3	96269253	
EP 145 LED 24L35 BP NR 740 RS/MSU	LED		10,3	96269221	
EP 145 LED 24L35 NR 740 RS/MSU	LED		10,3	96269226	
EP 145 LED 24L35 BP NR 730 RS/MSU	LED		10,3	96269229	
EP 145 LED 24L35 NR 730 RS/MSU	LED		10,3	96269234	
EP 145 LED 24L50 BP NR 740 RS/MSU	LED		10,3	96269237	
EP 145 LED 36L70 BP NR 730 RS/MSU	LED		10,3	96269261	
EP 145 LED 24L50 NR 740 RS/MSU	LED		10,3	96269242	
EP 145 LED 24L50 BP NR 730 RS/MSU	LED		10,3	96269245	
EP 145 LED 36L70 NR 730 RS/MSU	LED		10,3	96269266	
EP 145 LED 24L50 BP NR 727 RS/MSU	LED		10,3	96679888	
EP 145 LED 24L50 BP NR 722 RS/MSU	LED		10,3	96679889	

EP 145 LED Suspended, black stainless steel, SC

EP 145 LED 24L70 SC 740 RS/MSU	LED		10,3	96269138	
EP 145 LED 24L70 BP SC 730 RS/MSU	LED		10,3	96269145	
EP 145 LED 24L70 SC 730 RS/MSU	LED		10,3	96269150	
EP 145 LED 24L35 BP SC 740 RS/MSU	LED		10,3	96269153	
EP 145 LED 24L35 SC 740 RS/MSU	LED		10,3	96269158	
EP 145 LED 24L35 BP SC 730 RS/MSU	LED		10,3	96269161	
EP 145 LED 24L35 SC 730 RS/MSU	LED		10,3	96269166	
EP 145 LED 24L50 BP SC 740 RS/MSU	LED		10,3	96269169	
EP 145 LED 24L50 SC 740 RS/MSU	LED		10,3	96269174	
EP 145 LED 24L50 BP SC 730 RS/MSU	LED		10,3	96269177	
EP 145 LED 24L50 SC 730 RS/MSU	LED		10,3	96269182	
EP 145 LED 36L70 BP SC 740 RS/MSU	LED		10,3	96269185	
EP 145 LED 36L70 SC 740 RS/MSU	LED		10,3	96269190	
EP 145 LED 36L70 BP SC 730 RS/MSU	LED		10,3	96269193	
EP 145 LED 36L70 SC 730 RS/MSU	LED		10,3	96269198	
EP 145 LED 24L70 BP SC 740 RS/MSU	LED		10,3	96269133	

EP 145 LED Suspended, copper, NR

EP 145 LED 24L70 NR 740 RCU/MSU	LED		11,8	96269207	
EP 145 LED 24L70 BP NR 740 RCU/MSU	LED		11,8	96269208	
EP 145 LED 24L50 NR 730 RCU/MSU	LED		11,8	96269251	
EP 145 LED 24L70 NR 730 RCU/MSU	LED		11,8	96269219	
EP 145 LED 24L50 BP NR 730 RCU/MSU	LED		11,8	96269252	
EP 145 LED 24L70 BP NR 730 RCU/MSU	LED		11,8	96269220	
EP 145 LED 24L35 NR 740 RCU/MSU	LED		11,8	96269227	
EP 145 LED 24L35 BP NR 740 RCU/MSU	LED		11,8	96269228	
EP 145 LED 24L35 NR 730 RCU/MSU	LED		11,8	96269235	
EP 145 LED 24L35 BP NR 730 RCU/MSU	LED		11,8	96269236	
EP 145 LED 36L70 NR 740 RCU/MSU	LED		11,8	96269259	
EP 145 LED 36L70 BP NR 740 RCU/MSU	LED		11,8	96269260	
EP 145 LED 36L70 BP NR 730 RCU/MSU	LED		11,8	96269268	
EP 145 LED 24L50 NR 740 RCU/MSU	LED		11,8	96269243	
EP 145 LED 24L50 BP NR 740 RCU/MSU	LED		11,8	96269244	
EP 145 LED 36L70 NR 730 RCU/MSU	LED		11,8	96269267	

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Description	ILCOS Code	Socket	Wt (kg)	SAP Code	Cat. No.
EP 145 LED Suspended, copper, SC					
EP 145 LED 24L70 SC 740 RCU/MSU	LED		11,8	96269139	
EP 145 LED 24L70 BP SC 740 RCU/MSU	LED		11,8	96269140	
EP 145 LED 24L70 SC 730 RCU/MSU	LED		11,8	96269151	
EP 145 LED 24L70 BP SC 730 RCU/MSU	LED		11,8	96269152	
EP 145 LED 24L35 SC 740 RCU/MSU	LED		11,8	96269159	
EP 145 LED 24L35 BP SC 740 RCU/MSU	LED		11,8	96269160	
EP 145 LED 24L35 SC 730 RCU/MSU	LED		11,8	96269167	
EP 145 LED 24L35 BP SC 730 RCU/MSU	LED		11,8	96269168	
EP 145 LED 24L50 SC 740 RCU/MSU	LED		11,8	96269175	
EP 145 LED 24L50 BP SC 740 RCU/MSU	LED		11,8	96269176	
EP 145 LED 24L50 SC 730 RCU/MSU	LED		11,8	96269183	
EP 145 LED 24L50 BP SC 730 RCU/MSU	LED		11,8	96269184	
EP 145 LED 36L70 SC 740 RCU/MSU	LED		11,8	96269191	
EP 145 LED 36L70 BP SC 740 RCU/MSU	LED		11,8	96269192	
EP 145 LED 36L70 SC 730 RCU/MSU	LED		11,8	96269199	
EP 145 LED 36L70 BP SC 730 RCU/MSU	LED		11,8	96269200	
EP 145 LED Accessories					
EP 145 LED ECL/AC			2,1	59005231	
<EP 145 LED EDM/AC			1,6	59005230	