

# EP145

HST (ST)	E40	70-150W
TC-TEL (FSM)	Gx24q-4	42W
AS/NZS 60598	Class II Electrical	
6 Nm Impact resistant		
IP44 - Gear compartment		
IP66 - Lamp compartment		

A range of sealed Victorian styled lanterns in antique copper or black finish

- Choice of post top or suspended mounting.
- Hinged top canopy for easy control gear access and one piece bowl for improved sealing and maintenance requirements
- Enhanced performance with aluminium optic and horizontal lamp

### Materials/Finish

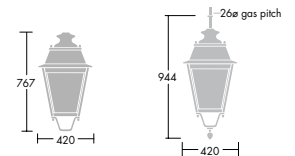
Lantern body: stainless steel, finished black (RAL 9005), or aged copper.  
 Lantern top: GRP/polyester.  
 Gasket: silicone.  
 Gear tray: aluminium reflector optic.  
 Bowl: clear/opal UV resistant, high impact acrylic.

### Installation/Mounting

Hinged canopy top provides access to gear tray.  
 Recommended mounting height 3-5m.  
 Post-top: Choice of 60mm or 76mm spigot cap.  
 Suspended versions fix via 3/4 inch BSP gas pitch thread.

### Specification

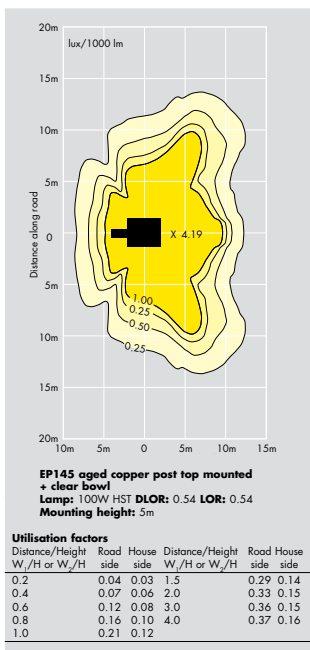
To specify state:  
 Post-top/suspended mounted Victorian style lantern in black/aged copper for vertical/horizontal lamp orientation.  
 Integral control gear with hinged canopy.  
 As Thorn EP145.



Windage: 0.163m<sup>2</sup>



Burwood Park, Burwood, NSW



**Ordering Guide** Lamps to be ordered separately. For complete fitting please order lantern and gear tray.

Description	Clear bowl			Opal bowl		
	Wt (kg)	Cat. No.	SAP Code	Wt (kg)	Cat. No.	SAP Code
<b>Lanterns</b>						
EP145 BLACK, POST-TOP	9.4	EP145 INP VMC	96002356	9.4	EP145 INP VMO	96002358
EP145 BLACK, SUSPENDED	13.5	EP145 INS VMC	96002355	13.5	EP145 INS VMO	96002357
EP145 AGED COPPER, POST-TOP	9.4	EP145 CVP VMC	96006027	9.4	EP145 CVP VMO	96006028
EP145 AGED COPPER, SUSPENDED	13.5	EP145 CVS VMC	96006029	13.5	EP145 CVS VMO	96006030

Description	Ilcos Code	Socket	Wt (kg)	Cat. No.	SAP Code
<b>Gear Trays</b>					
HST 70W	ST	E27	3.1	EP145 GTRNB 1070.T	96002374
HST 100W	ST	E40	3.9	EP145 GTRNB 1100.T	96002369
HST 150W	ST	E40	4.3	EP145 GTRNB 1150.T	96006032
TC-TEL 42W	FSM	Gx24Q-4	-	EP145 GTB 1042	96011408
<b>Accessories</b>					
COLUMN MOUNTING CAP FOR Ø60MM SPIGOT			EP60		96100183
COLUMN MOUNTING CAP FOR Ø76MM SPIGOT			EP76		96227666