

QED™ - SUSPENDED

Project Name:

Fixture Type:

Fixture Code:

Quantities:



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GENERAL SPECIFICATION

Body and trim

Steel and aluminum.

Diffusers

Laminated glass or opal acrylic with a sandblasted finish.

Emergency systems

Remote

Emergency option provides a 1.5 hour (3 hours for EU) emergency lighting facility. The remote system includes the inverter module, NiCad batteries and a remote wall/ceiling LED charge indicator and test switch (NA only) Maximum distance between wall/ceiling plate and luminaire is 4.5m/15'. Test switch fits a single gang box (not supplied).

Delivered Lumens

Delivered lumens & LPW based on 3000K (min 80 CRI).

Finish

Frame and horizontal reflector plate, white powder coated. Structural cross bars and finials, polished chrome plated.

Drivers

HPF electronic drivers, 120/277V (EU-240V). 0-10V, 1% dimming standard.

Integral

Emergency option provides a 1.5 hour (3 hours for EU) emergency lighting facility. The self contained system includes the inverter module, NiCad batteries, LED charge indicator and test switch (NA only). Not available with a 347V supply.

Mechanical

Luminaires mount directly over a junction box (not supplied).

MOUNTING & OPTICS



Suspended 2 sides

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HOW TO ORDER

A. LUMINAIRE

441850 44 1850

441852 44 1852

442450 44 2450

442452 44 2452

443650 44 3650

443652 44 3652

443620 44 3620

B. CCT

30 3000K (min 80 CRI)

35 3500K (min 80 CRI)

40 4000K (min 80 CRI)

C. SUSPENSION

TS Tube suspension

CS Cable suspension

D. DIFFUSERS

OA Opal acrylic

OG Opal glass

E. DIMMING

DA DALI dimming (0-1%)

F. EMERGENCY SYSTEM

EM Emergency System (not available with DALI)

RE Remote Emergency

G. OPTIONS

OT Other Painted Finish (for horizontal reflector panel only, RAL number required)



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TECHNICAL DATA

LUMINAIRE

Code	441850	441852	442450	442452	443650	443652
Power (LED)	28W	28W down/28W up	56W	56W down/29W up	56W	56W down/29W up
Delivered lms	1856	5177	3961	7277	4166	7463
LPW	66	92	70	86	74	88
Width (B)	24"	24"	30"	30"	36"	36"
Width (A)	8"	8"	10.25"	10.25"	12"	12"
Height (A)	21"	21"	26"	26"	31"	31"
Height (B)	12"	12"	24"	24"	24"	24"
Code	443620					
Power (LED)	56W down/36W up					
Delivered lms	8298					
LPW	91					
Width (B)	36"					
Width (A)	12"					
Height (A)	31"					
Height (B)	24"					

APPROVALS



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DIMENSIONAL DIAGRAMS

