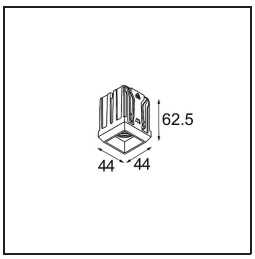
MODULAR LIGHTING — INSTRUMENTS

Date	
Customer	
Project	
Type	

Qbini Square Tapered 1x IP55 LED 2700K Flood DE Black Structure



Specifications

Material	14151132	
Tipo de fuente de luz	LED	
Tipo de LED	CREE 1304	
Tecnología LED	COB LED	
CRI	Min. 90	
Temperatura del color	2700K	
Vida Util	L90B10 @50.000 horas	
Lámpara Incluida	Sí	
Número de fuentes de luz	1	
Binning (SDCM)	2	
Dirección de la luz	Directo	
Óptica	Reflector	
Ángulo de Apertura medido (°)	40,1	
Voltaje de entrada	Driver de corriente constante requerido	
Clasificacion eléctrica	III	
Clasificación del IP	55	
Clasificación de hilo incandescente (°C)	960	
Interio/Exterior	Interior	
Aplicación	Techo, Pared	
Ajustabilidad	Not Applicable	
Distancia al objeto iluminado (m)	0,1	
Color principal & Acabado principal	Negro, Estructura	
Peso bruto (g)	220,0	
Corriente de accionamiento (mA)	350	500
Min. forward voltage (Vf)	7,5	7,8
Max. forward voltage (Vf)	9,5	9,8
Connected load (W)	3,0	4,4
Flujo luminoso por lámpara (lm)	245	327
Eficacia (lm/W)	82	76
Índice de deslumbramiento	7	8
Remark	• Qbini Frame y Qbini Box no incluidos • Este no es un producto completo. Requiere Qbini Frame y Qbini Box	

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- This is not a complete product. Qbini Frame or Qbini Box system required.

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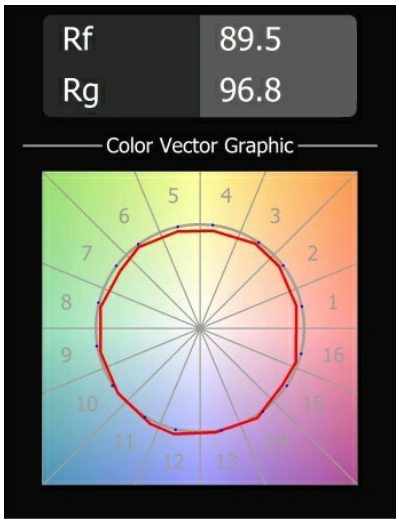
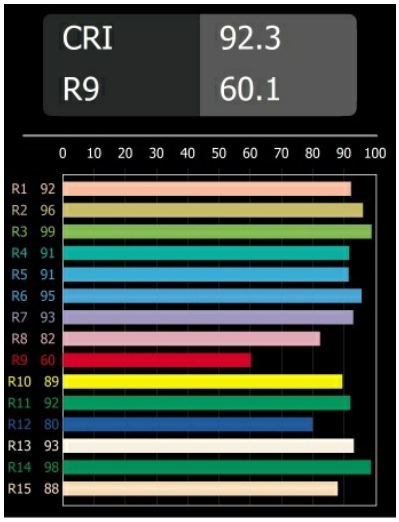
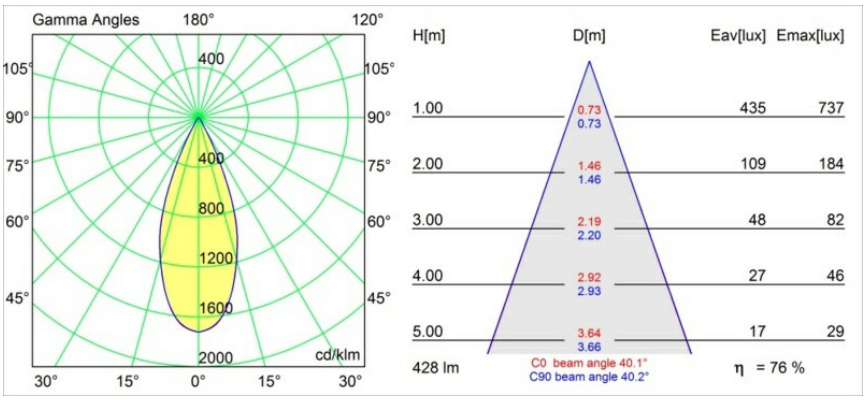
TM30 & CRI diagram





Light distribution & beam diagram



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