

CEILING RECESSED DOWN LIGHTS

Technical Specifications:

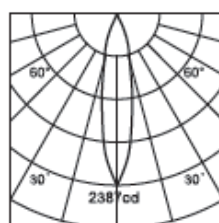
Product Code : QL R-FAGB FRDL* & QL R-FBAH FRDL*
 Body Material : Die-cast Aluminium with powder- coated
 Reflector : Aluminium bright anodized
 Body Color : White, Silver, Black
 Fixed/Adjustable : Fixed
 Light Source : COB LED with optical lens
 Beam Angle : 24°, 36°
 Color Temperature : 2700K, 3000K, 4000K
 CRI : ≥80
 Power Factor : 0.9
 Ingress Protection : IP20
 Driver : Constant Current
 Input Voltage : 220-240V/50-60Hz
 Dimming Options : Triac, 0-10V, DALI
 Mounting Arrangement: Metal clamp
 Life Time : 50000hrs
 Weight : 0.37Kg



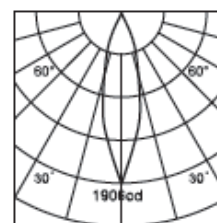
Product Code (*)	Wattage (W)	Lumen Output (lm)	Operating Current (mA)	Overall Diameter (mm)	Overall Height (mm)	Cutout Dimension (mm)
QL R-FAGB FRDL 6W	6	3000K-500 4000K-520	140	115	95	102
QL R-FAGB FRDL 10W	10	3000K-900 4000K-940	250	115	95	102
QL R-FBAH FRDL 15W	15	3000K-1200 4000K-1260	350	115	115	102

Photometric Distribution Curve:

QL R-FAGB FRDL 6W:

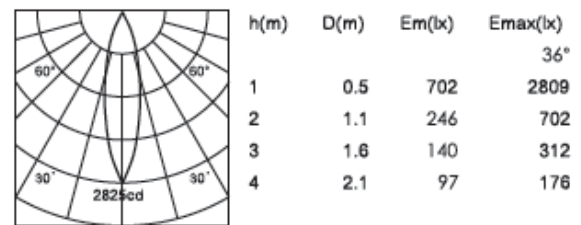
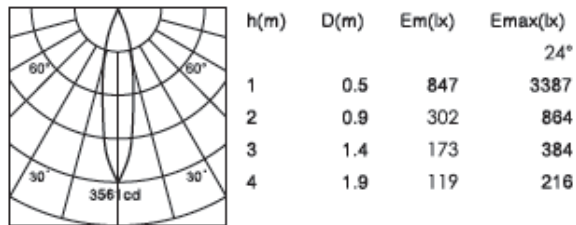


h(m)	D(m)	Em(lx)	E _{max} (lx)
			24°
1	0.5	582	2329
2	0.9	205	587
3	1.4	117	261
4	1.8	81	148

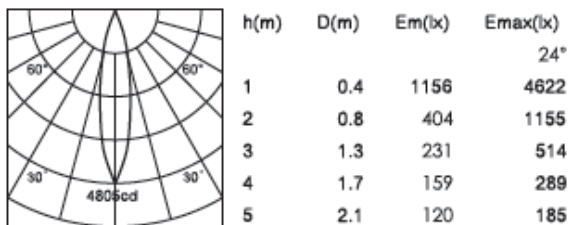


h(m)	D(m)	Em(lx)	E _{max} (lx)
			36°
1	0.6	455	1818
2	1.1	159	455
3	1.7	91	202
4	2.3	63	114

QL R-FAGB FRDL 10W:



QL R-FBAH FRDL 15W:



Disclaimer: Our R&D team works towards continuous improvement in product design and features. Please check with us for the latest information pertaining to this product.