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| Date |
| Customer |
| Project |
| Type |

Qbini Square Out 1x IP55 LED 1800-3000K WD Flood DE White Structure



Specifications

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|---------------------------------|--|
| Material | 14134109 |
| Light Source Type | LED |
| LED Type | BRIDGELUX WARMDIM 4W |
| LED technology | LED COB |
| CRI | Min. 95 |
| Colour Temperature | 1800-3000K (Warm Dim) |
| Lifetime | L90B10 @50,000 Hours |
| Lamp Included | Yes |
| Number of Light Sources | 1 |
| Binning (SDCM) | 3 |
| Light Direction | Down |
| Optic | Reflector |
| Measured beam angle (°) | 40.2 |
| Input Voltage | Constant Current Driver Required |
| Electrical Class | III |
| IP Rating | 55 |
| Glow wire rating (°C) | 960 |
| Indoor/Outdoor | Indoor |
| Application | Ceiling, Wall |
| Adjustability | Not Applicable |
| Distance to Lighted Object (m) | 0,1 |
| Primary Colour & Primary Finish | White, Structure |
| Gross weight (g) | 221.0 |
| Drive current (mA) | 250 |
| Min. forward voltage (Vf) | 15,5 |
| Max. forward voltage (Vf) | 18,5 |
| Connected load (W) | 4,0 |
| Luminous flux per lamp (lm) | 261 |
| Efficacy (lm/W) | 65 |
| Glare rating | 22 |
| Remark | <ul style="list-style-type: none"> • Qbini Frame and Qbini Box not included • This is not a complete product. Qbini Frame or Qbini Box system required. • This is not a complete product. Qbini Frame or Qbini Box system required. |



TM30 & CRI diagram



Light distribution & beam diagram

