



Certifications:  
UGR 22

ON REQUEST

Factory

Electrical Information	
Model No.	HB37
Power (±5%)	450W
Input Voltage	.
Power Factor	>0.9
Driver Type	Constant current (CC)
Control	.
Surge Protect.	.

Optic Information	
Efficacy	140 lm/W
Luminous Flux	.
CCT	3000K, 4000K, 5000K
CRI	Ra70 (Ra80 opt)
Beam Angle	.

Description	Dimensions & Mount
450W, 160lm/W, retrofit replacement for 1000W HID.	Material: Aluminum alloy Finish: Powder coating

Key Features	Lifespan & Warranty
<ul style="list-style-type: none"> <li>• IP65 &amp; IK08 double protection</li> <li>• Up to 140 lm/W efficacy</li> <li>• CCT adjustable: 3000K, 4000K, 5000K</li> <li>• Certified: UGR 22</li> </ul>	Operating Temp: Lifespan: L70 · 50,000 hrs Warranty: years

Applications	New Features
<ul style="list-style-type: none"> <li>• Hangar &amp; High Ceiling Mount</li> <li>• Manufacturing Lighting</li> <li>• Logistics &amp; Warehouse Lighting</li> </ul>	<ul style="list-style-type: none"> <li>• 3 CCT adjustable (3000 / 4000 / 5000K)</li> <li>• Available: single &amp; double module configs</li> </ul>