



Certifications:  
IECEX (Ex ec IIC T5 Gc), ATEX, NEC505, NEC&C

ON REQUEST  
Factory

Electrical Information					
Model No.	HA13	HA13	HA13	HA13	HA13
Power (±5%)	100W	150W	200W	300W	400W
Input Voltage	.	.	.	.	.
Power Factor	>0.9				
Driver Type	Constant current (CC)				
Control	.	.	.	.	.
Surge Protect.	.	.	.	.	.

Optic Information	
Efficacy	n/d lm/W
Luminous Flux	.
CCT	White (3000K-6500K), Amber
CRI	Ra70 (Ra80 opt)
Beam Angle	.

Description	Dimensions & Mount
hazardous-area lighting series.	Material: Aluminum alloy Finish: Powder coating

Key Features	Lifespan & Warranty
<ul style="list-style-type: none"> <li>IP66 &amp; IK09 double protection</li> <li>Up to n/d lm/W efficacy</li> <li>CCT adjustable: White (3000K-6500K), Amber</li> <li>Certified: IECEX (Ex ec IIC T5 Gc), ATEX,</li> </ul>	Operating Temp: Lifespan: L70 - 50,000 hrs Warranty: years

Applications	New Features
<ul style="list-style-type: none"> <li>Explosion-proof Lighting</li> <li>Highly Corrosive 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>