

# EU DECLARATION OF CONFORMITY

**Manufacturer:** Dialight Corporation  
 1501 Route 34 South, Farmingdale, NJ 07727 USA  
 +1 (732) 919 3119

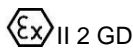
**Equipment:** SafeSite high bay and floodlight LED luminaires

**Model Series:** HBH, HEH and FLH series

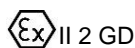
Directives:	Standards:
Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Directive 2014/34/EU	EN 60079-0 EN 60079-1 EN 60079-7 EN 60079-31
Low Voltage Directive 2014/35/EU	IEC 60598-2-1 IEC 60598-1 EN 60598-2-1 EN 60598-1 IEC 61347-2-13 IEC 61347-1
Electromagnetic Compatibility Directive 2014/30/EU	EN 55015 IEC 61000-3-2 IEC 61000-3-3 EN 61547
Restriction of the Use of Certain Hazardous Substances (RoHS) Directive 2011/65/EU	

\* A gap analysis has been performed and the product continues to comply with the latest harmonized standards.

**Equipment Marking** is based on type examination via Baseefa 12ATEX0070X



Ex d IIB+H<sub>2</sub> T5 Gb  
 Ex tb IIIC T100°C Db IP66  
 Ta = -40°C to +60°C



Ex d \* IIB+H<sub>2</sub> T4 Gb  
 Ex tb IIIC T135°C Db IP66  
 Ta = -40°C to +60°C

\*When increased safety terminal box is fitted this marking becomes 'd e'  
 (17K lumen models only)

**Quality Assurance Notification:** SIRA 13 ATEX M587

**Quality Management System Accreditation to ISO 9001:** UL DQS file 10002116 QM15

We, Dialight Corporation, declare under our sole responsibility that the above mentioned product(s) conform to the essential requirements of the above mentioned European Union directives and harmonized standards. Signed for and on behalf of Dialight Corporation.

X  Date: 25-Aug-2021

Rizwan Ahmad, VP Engineering & Technology  
 1501 Route 34 South, Farmingdale, NJ 07727 USA

Authorized representative: Richard Allan  
 Dialight GmbH  
 Maximilianstraße 54, 80538 München, Germany  
 +49 8709 924913



# EG-KONFORMITÄTSERKLÄRUNG

**Hersteller:** Dialight Corporation  
 1501 Route 34 South, Farmingdale, NJ 07727 USA  
 +1 (732) 919 3119

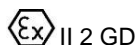
**Produkt:** SafeSite high bay and floodlight LED luminaires

**Modellreihen:** HBH, HEH and FLH series

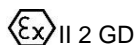
Richtlinien:	Normen:
Geräte und Schutzsysteme zur bestimmungsgemäßen Verwendung in explosionsgefährdeten Bereichen Richtlinie 2014/34/EU	EN 60079-0 EN 60079-1 EN 60079-7 EN 60079-31
Niederspannungsrichtlinie 2014/35/EU	IEC 60598-2-1 IEC 60598-1 EN 60598-2-1 EN 60598-1 IEC 61347-2-13 IEC 61347-1
Richtlinie über die elektromagnetische Verträglichkeit 2014/30/EU	EN 55015 IEC 61000-3-2 IEC 61000-3-3 EN 61547
Richtlinie zur Beschränkung der Verwendung bestimmter gefährlicher Stoffe (RoHS) 2011/65/EU	

\* Die Durchführung einer Lückenanalyse hat ergeben, dass das Produkt den aktuellen harmonisierten Normen entspricht.

**Die Gerätekennzeichnung** basiert auf der Baumusterprüfung per Baseefa 12ATEX0070X



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 Ex tb IIIC T135°C Db IP66  
 Ta = -40°C to +60°C

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 (17K lumen models only)

**Mitteilung zur Qualitätssicherung:** SiRA 13 ATEX M587

**Akkreditierung eines Qualitätsmanagementsystems nach ISO 9001:** UL DQS Datei 10002116 QM15

Wir, die Dialight Corporation, erklären in alleiniger Verantwortung, dass die oben genannten Produkte den grundlegenden Anforderungen der oben genannten Richtlinien der Europäischen Union und harmonisierten Normen entsprechen.

X  Datum: 25-Aug-2021

Rizwan Ahmad, VP Engineering & Technology  
 1501 Route 34 South, Farmingdale, NJ 07727 USA

Bevollmächtigter Vertreter: Richard Allan  
 Dialight GmbH  
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# DÉCLARATION DE CONFORMITÉ CE

**Fabricant:** Dialight Corporation  
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
**Équipement:** SafeSite high bay and floodlight LED luminaires

**Série de modèles:** HBH, HEH and FLH series


Directives:	Normes:
Directive 2014/34/UE appareils et les systèmes de protection destinés à être utilisés en atmosphères explosibles	EN 60079-0 EN 60079-1 EN 60079-7 EN 60079-31
Directive sur les limites de tension 2014/35/EU	IEC 60598-2-1 IEC 60598-1 EN 60598-2-1 EN 60598-1 IEC 61347-2-13 IEC 61347-1
Directive sur la comptabilité électromagnétique 2014/30/EU	EN 55015 IEC 61000-3-2 IEC 61000-3-3 EN 61547
Directive sur la limitation de l'utilisation de certaines substances dangereuses 2011/65/EU	

\* Une analyse des écarts a été réalisée ; le produit est toujours conforme aux dernières normes harmonisées.

**Marquage de l'équipement** basé sur examen de type via Baseefa 12ATEX0070X

 II 2 GD

Ex d IIB+H2 T5 Gb  
Ex tb IIIC T100°C Db IP66  
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 II 2 GD

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Ex tb IIIC T135°C Db IP66  
Ta = -40°C to +60°C

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(17K lumen models only)

**Notification Assurance Qualité:** SIRA 13 ATEX M587

**Accréditation du système de gestion de la qualité selon ISO 9001:** Fichier UL DQS 10002116 QM15

Nous, Dialight Corporation, déclarons sous notre seule responsabilité que le ou les produits mentionnés ci-dessus sont conformes aux exigences essentielles des directives de l'Union européenne et des normes harmonisées susmentionnées.

X  Date: **25-Aug-2021**

Rizwan Ahmad, VP Engineering & Technology  
1501 Route 34 South, Farmingdale, NJ 07727 USA

Représentant autorisé: Richard Allan  
Dialight GmbH  
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## DECLARACIÓN DE CONFORMIDAD CON LA NORMATIVA DE LA UE

**Fabricante:** Dialight Corporation  
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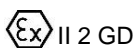
**Equipo:** SafeSite high bay and floodlight LED luminaires

**Serie de modelos:** HBH, HEH and FLH series

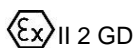
Directivas:	Estándares:
Directiva 2014/34/UE materia de aparatos y sistemas de protección para uso en atmósferas potencialmente explosivas	EN 60079-0 EN 60079-1 EN 60079-7 EN 60079-31
Directiva sobre baja tensión 2014/35/UE	IEC 60598-2-1 IEC 60598-1 EN 60598-2-1 EN 60598-1 IEC 61347-2-13 IEC 61347-1
Directiva 2014/30/UE sobre compatibilidad electromagnética	EN 55015 IEC 61000-3-2 IEC 61000-3-3 EN 61547
Directiva 2011/65/UE sobre restricción del uso de ciertas de sustancias peligrosas (RoHS)	

\* Se realizó un análisis de deficiencias y el producto sigue cumpliendo con las normas armonizadas más recientes.

**El mercado de equipos** se basa en el examen de tipo a través de Baseefa 12ATEX0070X



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Ex tb IIIC T135°C Db IP66  
Ta = -40°C to +60°C

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(17K lumen models only)

**Notificación de garantía de calidad:** SIRA 13 ATEX M587

**Acreditación del Sistema de Gestión de la Calidad según ISO 9001:** UL DQS archivo 10002116 QM15

Nosotros, Dialight Corporation, declaramos bajo nuestra exclusiva responsabilidad que los productos mencionados anteriormente cumplen con los requisitos esenciales de las directivas y normas armonizadas de la Unión Europea mencionadas anteriormente.

X  Fecha: 25-Aug-2021

Rizwan Ahmad, VP Engineering & Technology  
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Representante autorizado: Richard Allan  
Dialight GmbH  
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# DECLARAÇÃO DE CONFORMIDADE DA UE

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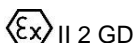
**Equipamento:** SafeSite high bay and floodlight LED luminaires

**Série do modelo:** HBH, HEH and FLH series

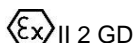
Diretivas:	Normas:
Diretiva 2014/34/UE aparelhos e sistemas de proteção destinados a ser utilizados em atmosferas potencialmente explosivas	EN 60079-0 EN 60079-1 EN 60079-7 EN 60079-31
Diretiva de Baixa Tensão 2014/35/UE	IEC 60598-2-1 IEC 60598-1 EN 60598-2-1 EN 60598-1 IEC 61347-2-13 IEC 61347-1
Diretiva de Compatibilidade Eletromagnética 2014/30/UE	EN 55015 IEC 61000-3-2 IEC 61000-3-3 EN 61547
Restrição da Diretiva de Uso de Determinadas Substâncias Perigosas (RoHS) 2011/65/UE	

\* Uma análise foi realizada e o produto continua em conformidade com as normas conciliadas mais recentes.

A marcação do equipamento é baseada no exame de tipo via Baseefa 12ATEX0070X



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(17K lumen models only)

**Notificação de garantia de qualidade:** SIRA 13 ATEX M587

**Credenciamento do Sistema de Gestão da Qualidade para ISO 9001:** Arquivo UL DQS 10002116 QM15

Nós, Dialight Corporation, declaramos sob nossa exclusiva responsabilidade que os produtos mencionados acima estão em conformidade com os requisitos essenciais das diretivas e padrões harmonizados da União Europeia mencionados acima.

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