



17099

**EC-DECLARATION OF CONFORMITY**  
**SAMSVARSEKLERING**

Quality Management System according to:

Certificate number: 900815

By Nemko Scandinavia AS (MSYS 001)



Document ref. No.

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**We,**

Name: CTM Lyng AS

Address: Verkstedveien 19, 7125 Vanvikan, Norway

Email: mail@ctmlyng.no

declare under sole responsibility that the products listed below  
are in conformity with the regulations and standards in this document.

Part number	Product name	Part number	Product name
608017	PowerBlock NG 80W840 DALI		
616017	PowerBlock NG160W840 DALI		
624017	PowerBlock NG240W840 DALI		

**Legislation**

2014/35/EU The Low Voltage Directive (LVD)

2014/30/EU Electromagnetic Compatibility Directive (EMC)

2011/65/EU Restriction of hazardous substances (RoHS)

**LVD**

EN 60598-2-1:1989	Luminaires - Part 2: Particular requirements - Section 1: Fixed general purpose luminaires
EN 60598-1:2015+A1:2018	Luminaires - Part 1: General requirements and tests

**EMC**

EN 55015:2013 +A1:2015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 61000-3-2:2014	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current $\leq 16$ A per phase)
EN 61000-3-3:2013+A1:2019	Electromagnetic compatibility (EMC) Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current $\leq 16$ A per phase and not
EN 61547:2009	Equipment for general lighting purposes - EMC immunity requirements

**RoHS**

IEC 62321	IEC 62321-4:2013+AMD1:2017, IEC 62321-5:2013, IEC 62321-6:2015, IEC 62321-7-1:2015, IEC 62321-7-2:2017, IEC 62321-8:2017
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Signed for and on behalf of: CTM Lyng AS

Date of issue: Vanvikan 01.01.2022

  
Terje Lillemo, CEO