

Scangrip Lighting



Declaration of Conformity

Year in which CE Mark was first affixed: 2018

We, Scangrip A/S

Rytterhaven 9 5700 Svendborg Denmark Phone no. +45 6320 6320

Declare under our responsibility for the product:

Product Range: BRAND: SCANGRIP

> NAME: EX-VIEW **EQUIPMENT:**

Rechargeable EX PROOF headlamp with sensor function

MARKING:

II 3G Ex ic IIC T5 Gc II 3D Ex ic IIIC T100°C Dc

Charger: Input 100-240V AC 50/60Hz, Output 5V 1A DC Class II

Battery: 3,8V 1600mAh Lithium,

Specifications: Main light 200Lm, Spot light 100Lm, IP65,

Operating temp range -20° +45° C

Product Code: 03.5606

The designated product is in conformity with the essential requirements of the following European Directives and harmonized standards:

Satisfy to the requirement of the ATEX Directive 2014/34/EU from 20th April 2016 by compliance with harmonized standards:

EN 60079-0:2012+A1:2013

EN 60079-11:2012

EN 60079-28:2015

Low voltage (LVD) Directive 2014/35/EU

EN 60598-1:2015 EN 60598-2-4:2018

EN 62471:2008

Electromagnetic compatibility Directive (EMC), 2014/30/EU

EN 55015:2013

EN 61000-3-2:2014

EN 61000-3-3:2013

EN 61547:2009

Have been subjected to the EU type examination certificate:

We declare under our sole responsibility that the following products fulfill the relevant directives:

ATEX directive 2014/34/EU. The type examination certificate is issued by

TÜV SÜD Product Testing GmbH, NB 0123, certificate No. TPS 18 ATEX 003313 xxx X.

The manufacture is according to a certificated production quality assurance system. The QAN certificate is issued by TÜV SÜD Product Service GmbH, NB 0123.

The quality management system ISO 9001:2015 is certified: Bureau Veritas, Certificate Nr. DK009406

This declaration of conformity is issued under our sole responsibility.

Date: 08.11.2018

Anders Borring

Managing Director and Owner