

2021-09-06

HERCULES L

BY SWEDEN
STRIHL®



ANVÄNDNINGS- OMRÅDEN

- Motorvägar
- Huvudleder
- Mindre vägar
- Väggkorsningar
- Lokalgator och GC-vägar.

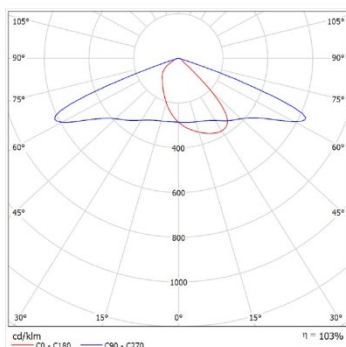
Optik: Linser
Material: Aluminium
Ljuskälla: LED

Specifikation

Vikt: 5 – 10kg
Täthetsklass IP66
Vandalklass IK09
Elsäkerhetsklass I EU, or II EU

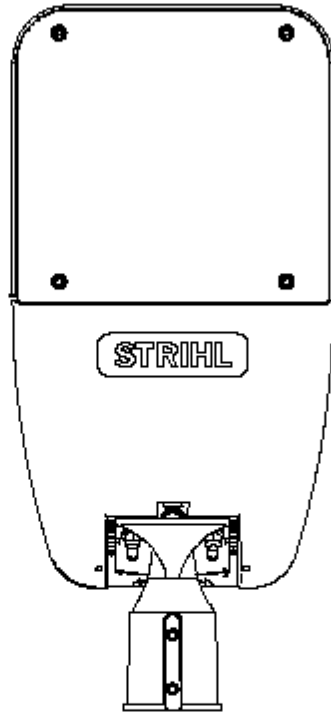
SPECIFIKATION

Certifierad:	ENEC, EN 60598-1:2015+A1 EN 60598-2-3:2003+A1 EN 62493:2015
Framtidssäkrad med automatiserat underhåll: Ljuskälla:	Nej, ej kompatibel med SSMS robotunderhåll LED
Överspänninsskydd, Transientskydd:	4kV alt. 10kV Dubbelt utökat skydd 4kV + 10kV som tillval. Även 8kV och 10kV finns
Programmerbar version:	Inventronics EBS-series, 0-10V, DALI ,
Ej programmerbara versioner:	Fasta drivers 20W, 25W, 32W, 45W,
Ljusutbyte:	4000K 110-170 lm/W (Beroende på konfiguration) 3000K 100-135 lm/W (Beroende på konfiguration)
Korrelerad färgtemperatur: Färgåtergivningsindex: SDCM:	4000K som standard. Andra finns på begäran CRI70 <5
Bibehållet ljusflöde enligt L90: Bibehållet ljusflöde enligt L80: Bibehållet ljusflöde enligt L70:	100,000h 140,000h 175,000h
Temperaturintervall vid drift: Driver/LEDs underhåll: Nätspänning: EMC: Optik: Material: Vikt: Färg utbytbar armaturhus:	IESNA LM80 -40° till +55°C Byts med skruvmejsel 220-240 V AC/50-60 Hz Driver/armatur enligt EN55015,EN61000-2-3,EN61547 Flertalet olika ljusfördelningar Hela armaturhuset i högtryckspressgjuten aluminium 5 – 10kg (beroende på effekt) Ljusgrå (RAL 7035)
Stolpfäste: Vinkeljustering: Rekommenderad montagehöjd: Lägsta montagehöjd: ScX: Förmonterad installationskabel	Ø38/60 eller Ø76 -15° till +15° 3m-20m beroende på effekt 3m (för att säkerställa fotobiologisk säkerhet) 0,0576m ² Ja

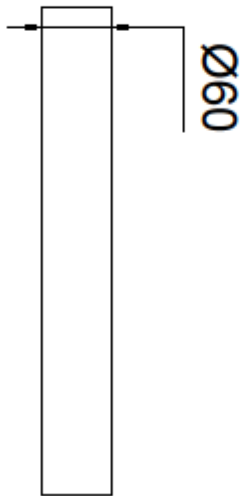


112

280



615



Licence for



CENELEC ENEC Agreement Licence Ref. No. SE/19031-4

Product: Luminaire for road and street lighting with LED
Type designation: Hercules (I)
Test Report No. 1911335STO-001
Licence holder: STRIHL Scandinavia AB
Magasingatan 6B 434 37 Kungsbacka
SWEDEN


The product complies with the standard(s): EN 60598-1:2015+A1
EN 60598-2-3:2003+A1
EN 62493:2015

Licence holder is authorized to use the mark with the following limitations: -

Date of expiry: 4 October 2024

EU Directive information: According to the principle of presumption of conformity, this certificate constitutes support for an EC Declaration of Conformity and CE marking according to the Low Voltage Directive 2014/35/EU.

Additional information in Appendix

<i>Certification Body</i>	Intertek Semko AB, Product Certification	<i>Place</i>	Kista - Stockholm
<i>Signed</i>	 Henrik Wikström	<i>Date</i>	4 October 2019
<i>Internal reference:</i>	RLU		<i>Page 1 of 2</i>

This Licence is the result of testing a sample of the product submitted, in accordance with the provisions of the relevant specific standard. A copy of the Licence shall be filed in the place of manufacturing. The Licence has been established by a body which is a signatory to the ENEC Agreement ratified by CENELEC Marks Committee on 10 April 1992.

Intertek Semko AB
Torshamnsgatan 43, Box 1103, SE-164 22 Kista, Sweden
Telephone +46 8 750 00 00, Fax +46 8 750 60 30, www.sweden.intertek-etlsemko.com
Registered in Sweden: No SE556024059901, Registered office: As address

RLU

STRIHL SCANDINAVIA AB
WWW.STRIHL.SE
+46 (0)300-569980

Licence for



CENELEC ENEC Agreement Licence Ref. No. SE/19031-5

Product: Luminaire for road and street lighting with LED
Type designation: Hercules (II)
Test Report No. 1911340STO-001
Licence holder: STRIHL Scandinavia AB
Magasingatan 6B 434 37 Kungsbacka
SWEDEN

The product complies with the standard(s): EN 60598-1:2015+A1
EN 60598-2-3:2003+A1
EN 62493:2015

Licence holder is authorized to use the mark with the following limitations: -

Date of expiry: 7 October 2024

EU Directive information: According to the principle of presumption of conformity, this certificate constitutes support for an EC Declaration of Conformity and CE marking according to the Low Voltage Directive 2014/35/EU.

Additional information in Appendix

Certification Body Intertek Semko AB, Product Certification **Place** Kista - Stockholm

Signed 
Henrik Wikström **Date** 7 October 2019

Internal reference: RLU Page 1 of 2

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2019

Certificate

Issued to Applicant STRIHL Scandinavia AB

Product type LED Luminaire
Product family Hercules L

Zhaga hereby declares that the above-mentioned product has been certified on the basis of:
- a type test according to the Zhaga Book: Book 18
- a signed certification agreement

Zhaga hereby grants the right to use the Zhaga D4i certification



This certificate is issued on
07 July 2021

Certificate Number
ZG374207072021

Zhaga Consortium



Secretary General
Dee Denteneer

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