

# CERTIFICATE

No. U6 107319 0008 Rev. 00

**Holder of Certificate:** **Hess GmbH Licht + Form**

Lantwattenstr. 22  
78050 Villingen-Schwenningen  
GERMANY

**Certification Mark:**



**Product:** **Luminaires for road and street lighting**

The product was voluntarily tested according to the listed standards. The product can be marked with the certification mark shown above. It is not permitted to alter the certification mark in any way. In addition, the certificate holder must not transfer the certificate to third parties. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 028-713179646-100

**Date,** 2021-06-30



( Thomas Kokorsch )

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**Model(s):** VILLAGE Series

**Brand Name:** .hess

## Parameters:

|                            |                           |
|----------------------------|---------------------------|
| Method of installation:    | On a mast arm or post top |
| Rated voltage (V~):        | 220 – 240                 |
| Rated frequency (Hz):      | 50 – 60                   |
| Rated wattage (W):         | See model list below      |
| Protection class:          | Class II                  |
| Degree of protection (IP): | 65                        |
| Degree of protection (IK): | 06                        |

## Model list:

| Model          | Input Wattage (W) | Colour Temperature (K) | Used Optic |
|----------------|-------------------|------------------------|------------|
| 13.19500.0V002 | 53                | 3000                   | O1         |
| 13.19500.0V004 | 53                | 4000                   | O1         |
| 13.19500.0V006 | 53                | 3000                   | O3         |
| 13.19500.0V008 | 53                | 4000                   | O3         |
| 13.19500.0V010 | 53                | 3000                   | O4         |
| 13.19500.0V012 | 53                | 4000                   | O4         |
| 13.19500.0V022 | 53                | 3000                   | O7         |
| 13.19500.0V024 | 53                | 4000                   | O7         |
| 13.19500.0V026 | 53                | 3000                   | O8         |
| 13.19500.0V028 | 53                | 4000                   | O8         |
| 13.19500.0V034 | 37                | 3000                   | O3         |
| 13.19500.0V036 | 37                | 4000                   | O3         |
| 13.19500.0V038 | 37                | 3000                   | O4         |
| 13.19500.0V040 | 37                | 4000                   | O4         |
| 13.19500.0V050 | 37                | 3000                   | O7         |
| 13.19500.0V052 | 37                | 4000                   | O7         |
| 13.19500.0V054 | 37                | 3000                   | O8         |
| 13.19500.0V056 | 37                | 4000                   | O8         |
| 13.19500.0V058 | 27                | 3000                   | O3         |
| 13.19500.0V060 | 27                | 4000                   | O3         |
| 13.19500.0V062 | 27                | 3000                   | O4         |
| 13.19500.0V064 | 27                | 4000                   | O4         |

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|                |    |      |    |
|----------------|----|------|----|
| 13.19500.0V066 | 27 | 3000 | O7 |
| 13.19500.0V068 | 27 | 4000 | O7 |
| 13.19500.0V070 | 27 | 3000 | O8 |
| 13.19500.0V072 | 27 | 4000 | O8 |
|                |    |      |    |
| 13.19520.0V002 | 53 | 3000 | O1 |
| 13.19520.0V004 | 53 | 4000 | O1 |
| 13.19520.0V006 | 53 | 3000 | O3 |
| 13.19520.0V008 | 53 | 4000 | O3 |
| 13.19520.0V014 | 53 | 3000 | O5 |
| 13.19520.0V016 | 53 | 4000 | O5 |
| 13.19520.0V022 | 53 | 3000 | O7 |
| 13.19520.0V024 | 53 | 4000 | O7 |
| 13.19520.0V030 | 37 | 3000 | O1 |
| 13.19520.0V032 | 37 | 4000 | O1 |
| 13.19520.0V034 | 37 | 3000 | O3 |
| 13.19520.0V036 | 37 | 4000 | O3 |
| 13.19520.0V050 | 37 | 3000 | O7 |
| 13.19520.0V052 | 37 | 4000 | O7 |
| 13.19520.0V054 | 37 | 3000 | O1 |
| 13.19520.0V056 | 27 | 4000 | O1 |
| 13.19520.0V058 | 27 | 3000 | O3 |
| 13.19520.0V060 | 27 | 4000 | O3 |
| 13.19520.0V062 | 27 | 3000 | O7 |
| 13.19520.0V064 | 27 | 4000 | O7 |

O1 = For Main roads  
O3 = For Main roads  
O4 = Foot- and cycle paths  
O7 = Asymmetrical wide distribution  
O8 = Localized lighting

**Tested  
according to:**

EN 60598-1:2015/A1:2018  
EN 60598-2-3:2003/A1:2011

**Production  
Facility(ies):**

107319