

# CERTIFICATE

No. U6 107319 0009 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.:** 028-713179787-000

**Date,** 2021-07-05



( Thomas Kokorsch )

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**Model(s):** AVILA 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 I
Degree of protection (IP):	65
Degree of protection (IK):	06

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## Model list:

Model	Input Wattage (W)	Colour Temperature (K)	Used Optic
10.10500.0V005	53	3000	O3
10.10500.0V007	53	4000	O3
10.10500.0V009	53	3000	O4
10.10500.0V011	53	4000	O4
10.10500.0V021	53	3000	O7
10.10500.0V023	53	4000	O7
10.10500.0V025	53	3000	O8
10.10500.0V027	53	4000	O8
10.10500.0V033	37	3000	O3
10.10500.0V035	37	4000	O3
10.10500.0V037	37	3000	O4
10.10500.0V039	37	4000	O4
10.10500.0V049	37	3000	O7
10.10500.0V051	37	4000	O7
10.10500.0V053	37	3000	O8
10.10500.0V055	37	4000	O8
10.10500.0V057	27	3000	O3
10.10500.0V059	27	4000	O3
10.10500.0V061	27	3000	O4
10.10500.0V063	27	4000	O4
10.10500.0V065	27	3000	O7
10.10500.0V067	27	4000	O7
10.10500.0V069	27	3000	O8
10.10500.0V071	27	4000	O8
10.10520.0V001	53	3000	O1
10.10520.0V003	53	4000	O1

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10.10520.0V005	53	3000	O3
10.10520.0V007	53	4000	O3
10.10520.0V021	53	3000	O7
10.10520.0V023	53	4000	O7
10.10520.0V029	37	3000	O1
10.10520.0V031	37	4000	O1
10.10520.0V033	37	3000	O3
10.10520.0V035	37	4000	O3
10.10520.0V049	37	3000	O7
10.10520.0V051	37	4000	O7
10.10520.0V053	27	3000	O1
10.10520.0V055	27	4000	O1
10.10520.0V057	27	3000	O3
10.10520.0V059	27	4000	O3
10.10520.0V061	27	3000	O7
10.10520.0V063	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