

CERTIFICATE

No. U6 107319 0010 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

Test report no.: 028-713179787-100

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 II
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
10.10500.0V006	53	3000	O3
10.10500.0V008	53	4000	O3
10.10500.0V010	53	3000	O4
10.10500.0V012	53	4000	O4
10.10500.0V022	53	3000	O7
10.10500.0V024	53	4000	O7
10.10500.0V026	53	3000	O8
10.10500.0V028	53	4000	O8
10.10500.0V034	37	3000	O3
10.10500.0V036	37	4000	O3
10.10500.0V038	37	3000	O4
10.10500.0V040	37	4000	O4
10.10500.0V050	37	3000	O7
10.10500.0V052	37	4000	O7
10.10500.0V054	37	3000	O8
10.10500.0V056	37	4000	O8
10.10500.0V058	27	3000	O3
10.10500.0V060	27	4000	O3
10.10500.0V062	27	3000	O4
10.10500.0V064	27	4000	O4
10.10500.0V066	27	3000	O7
10.10500.0V068	27	4000	O7
10.10500.0V070	27	3000	O8
10.10500.0V072	27	4000	O8
10.10520.0V002	53	3000	O1
10.10520.0V004	53	4000	O1
10.10520.0V006	53	3000	O3
10.10520.0V008	53	4000	O3
10.10520.0V022	53	3000	O7
10.10520.0V024	53	4000	O7
10.10520.0V030	37	3000	O1
10.10520.0V032	37	4000	O1
10.10520.0V034	37	3000	O3
10.10520.0V036	37	4000	O3

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10.10520.0V050	37	3000	O7
10.10520.0V052	37	4000	O7
10.10520.0V054	27	3000	O1
10.10520.0V056	27	4000	O1
10.10520.0V058	27	3000	O3
10.10520.0V060	27	4000	O3
10.10520.0V062	27	3000	O7
10.10520.0V064	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