



HID-DynaVision Control for SON

HID-DVC 400 SON 220-240V 50/60Hz

HID-DVC

Product data

• General Characteristics

Interface	1-10V
Rated Lamptype	SON
Rated Number of Lamps	1 piece
Rated Ballast-Lamp Power	400
Line Voltage	220-240 V
Line Frequency	50/60 Hz
Suitable for Outdoor use?	Yes

• Operating Characteristics

Mains voltage safety (AC)	-10%/+10%
Mains voltage performance (AC)	-8%/+6%
Inrush current Peak	3.6 (max) A
Inrush current Width	0.10 ms
Earth leakage current	0.5 mA
Power losses gear	50 W
PowerFactor 100% output power	0.85 (min) -
Overvoltage protection 320Vac	48 hr
Overvoltage protection 350Vac	2 hr
Overvoltage protection 380Vac	5 min

• Wiring Characteristics

Connector type	Screw
Striplength	6.0 mm
Wcs Ballast contacts	0.70-2.50 mm ²

• Temperature Characteristics

T-case life	85 C
T-case maximum	85 (max) C
T-ambient	-20 (min), 50 (max) C
T-storage	-25 (min), 80 (max) C

• Product Dimensions

Length A1	116.0 mm
Fixing Hole Distance	108.0 mm
Length A2	
Length A3	10.0 mm
Width B1	50.0 mm
Fixing Hole Distance	42.0 mm
Width B2	
Height C1	38.0 mm
Fixing Hole Diameter D1	4.5 mm

• Approval & Application Chars

EMI 30 MHz .. 1000MHz	EN 55022 level B [Level = Class]
CE marking	Yes
VDE-EMV certificate	Yes
CB Certificate	Yes

• Product Data

Order code	913700156995
Full product code	913700156995
Full product name	HID-DVC 400 SON 220-240V 50/60Hz
Order product name	HID-DVC 400 SON 220-240V 50/60Hz

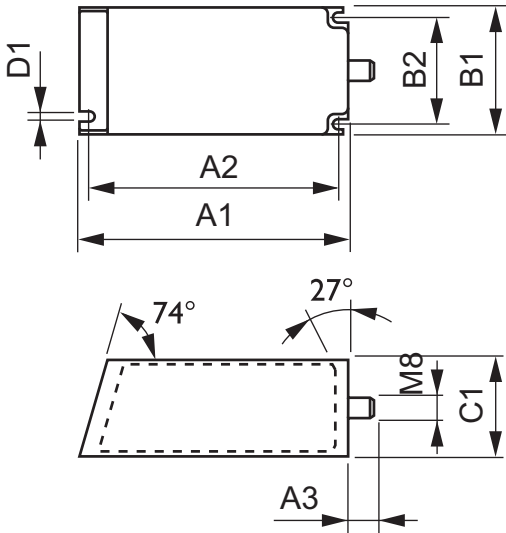
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HID-DynaVision Control for SON

Pieces per pack 1
 Packing configuration 6
 Packs per outerbox 6
 Bar code on pack - EAN1 8711500748645

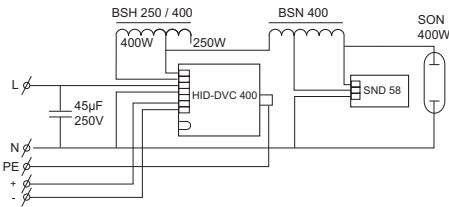
Bar code on outerbox - EAN3 8711500748652
 Logistic code(s) - 12NC 913700156995
 Net weight per piece 0.363 kg

Dimensional drawing



HID-DVC 400 SON 220-240V 50/60Hz

Product	A1 (Norm)	A2 (Norm)	A3 (Norm)	B1 (Norm)	B2 (Norm)	C1 (Norm)	D1 (Norm)
HID-DVC 400 SON 220-240V 50/60Hz	116.0	108.0	10.0	50.0	42.0	38.0	4.5



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 data subject to change