Manual

V1.4 - March 2021

DRIVER DRIVER

30 Watt

Max.

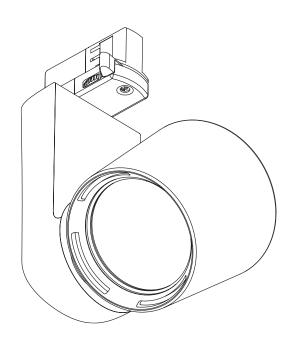
20 Watt

Max.

100 - 240 VAC







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SAFETY INFORMATION











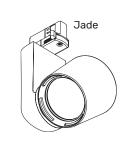
Disconnect the power supply before installing or maintaining

Make sure all connectors are connected properly Use a source of AC power that complies to local electrical codes Block access below the work area when maintaining the unit

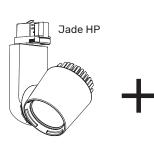
Don't modify or install genuine parts on this product Don't install in a flammable or explosive area

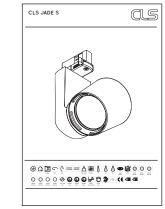
Warning! Some surfaces can be hot

CONTENT











3000K CRI>90

CRI>80

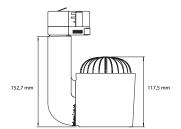
CRI>90

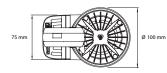


TECHNICAL

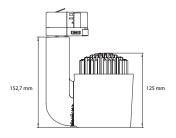
INSTALLATION

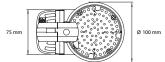
Jade: 20 & 30 Watt

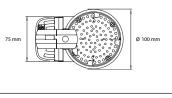


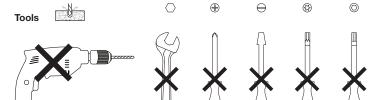


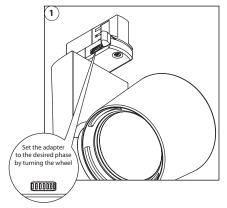
Jade HP: 40 Watt

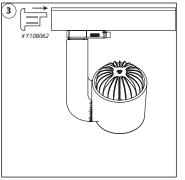


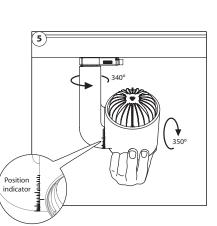


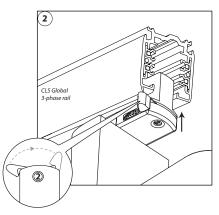


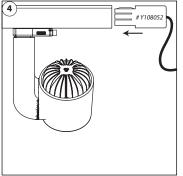


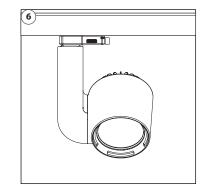












SPECIFICATIONS

LED: High Power LED

Available colours: CRI 80: 2500K, 2700K, 3000K & 4000K

CRI 90: 2700K, 3000K & 4000K

Beam angle: 19°, 37° or 63° 100 ~ 240 VAC Power supply:

Power consumption: Max. 20 Watt (2000 lumen) Max. 30 Watt (3500 lumen)

Max. 40 Watt (4500 lumen)

Black, grey or white PC (PC-ABS V0)

Heatsink black or white coated aluminium

Weight: 780 gram IP value: IP20

152,7 x 100 x 100 mm (hxwxd)

Ambient temperature: -10° C till +40° C

Housing:



ACCESSORIES

LIST OF SYMBOLS

ACCESSORIES

Y110855	CLS 3-phase multi adapter grey XTSA 68
Y110865	CLS 3-phase multi adapter white XTSA 68
Y110875	CLS 3-phase multi adapter black XTSA 68
Y110880	CLS T-connector grey for 3-phaserail, ground left
Y110881	CLS T-connector black for 3-phaserail, ground left
Y110882	CLS T-connector white for 3-phaserail, ground left
Y110925	CLS 3-phase rail 1mtr aluminum XTS 4100
Y110926	CLS Global 3-phase rail 2 metre aluminum XTS 4200
Y110927	CLS Global 3-phase rail 2mtr black XTS 4200
Y110928	CLS Global 3-phase rail 3mtr aluminum XTS 4300
Y110929	CLS Global 3-phase rail 4mtr aluminum XTS 4100
Y110930	CLS Global 3-phase rail 3mtr white XTS 4300
Y110931	CLS Global 3-phase rail 3mtr black XTS 4300
Y110932	CLS Global 3-phase rail 4mtr black XTS 4400
Y110935	CLS end piece for 3-phase rail grey XTS 41

Y110938 CLS end piece for 3-phase rail black XTS 41

Y110939	CLS end piece for 3-phase rail white XTS 41-3
Y110945	CLS connection box for 3-phase rail, grey XTS 11
Y110946	CLS connection box for 3-phase rail, grey XTS 12
Y110950	CLS connection box for 3-phase rail black XTS 11
Y110954	CLS L-connector grey for 3-faserail, ground left
Y110955	CLS L-connector grey for 3-faserail, ground right
Y110960	CLS connect piece gray (connect rail-rail) XTS
Y110961	CLS connect piece white (connect rail-rail) XTS21
Y110962	CLS connect piece black (connect rail-rail) XTS
Y110965	CLS hanging bracke for 3-phase rail, grey SKB16
Y110966	CLS hanging set, grey SKB12 with 1.5 mtr steel
Y110970	CLS bending tool XTSV 12
Y110980	CLS round mountingdisk GA70 grey
Y110985	CLS round mountingdisk GA70 white
Y110990	CLS round mountingdisk GA70 black

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Protection class



Application area Indoor or outdoor



Application area



Eixture is horizontally rotatable



Swivel
Fixture is vertically rotatable, indicated in degrees



Multiple connection Daisychain connectivity



Installation depth In centimeters



Installation size In centimeters



Cable length Maximum cable attached to the fixture in centimeters



Inclusive or exclusive Internal or external



Weight In grams/kilograms



Pressure Maximum pressure on the fixture in kg/cm²



Of the light source in hours





Lenses Availble lenses, indicated in degrees









Kind of LED used in the fixture

Plug & play

Adjustable beam angle



Easy connection using the SmartConnect system



Ingress Protection classifies the degrees of protection provided against the intrusion of the product





Colour changing RGB, RGB-W, RGB-A AWB or Tunable White





Retail & Food LED modules Clothing, furniture, kitchens, jewellery, shoes, bread, meat, fish and vegetables & fruit.











Minimal bending curve in centimeters



Cutting length Indicated by the cutting marks



Pitch between the LEDs in millimeters



Power supply In VDC VAC or milliAmnere



Power consumption In VA or Watt







PWM dimming Traditional PWM dimming, DMX analog



or DMX Hybrid dim Bluetooth controlled

DMX dimmable or DALL



Magno dimming Accurate dimming from

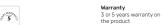


100 - 1% by using a magnet Dynamic Control Dynamic Power Control or

















Lightsource Equipped with a CLS, Citizen or a Xicato LED module









C€