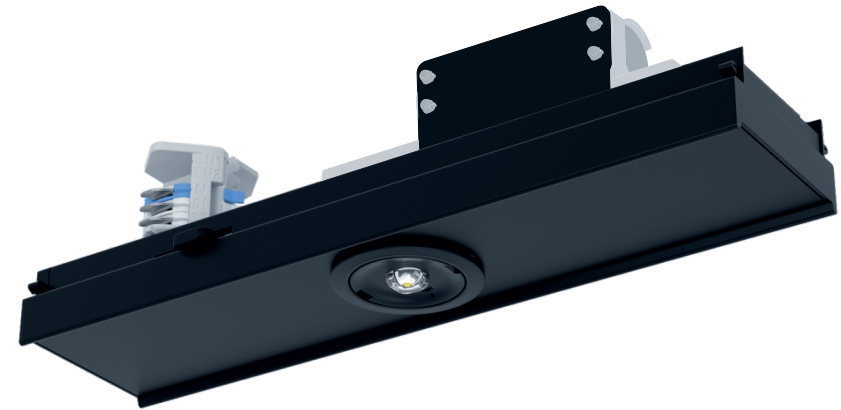


THORN



VOYAGER STAR CON

11 TEST E1/3, E3/8		Green Led / Grün Led	
Manual Start/ Manueller Start Function Test : Monthly, 1 min Duration Test : Annually, 1H/3H 3H/8H		Led ON	- AC Mode - Battery connected
		Led OFF	- Emergency Mode - Test Mode - Battery disconnected
12 TEST E1/3T, E1/3D, E1/3BC E3/8T, E3/8D, E3/8BC	Function test/ Funktionstest : Every 7 days Duration Test/ Dauertest : Annually	Manual Start/ Manueller Start	
Green LED		Status	
		System OK	
		Duration Test	
		Function Test	
		Inhibit Mode (E1/3D, E1/3BC, E3/8D, E3/8BC) (Switching into DALI Inhibit Mode via controller)	
Red LED		Status	
		Led Module Failure	
		Battery disconnected	
		Battery failure	
Green Led and Red Led On		Status	
		Battery operation (Emergency Mode) or after Rest Mode	
		Address Identification Mode (E1/3D, E1/3BC, E3/8D, E3/8BC)	

Battery Exchange

13a If the backup does not extend to the declared duration, the battery has to be replaced.

13b

13c

13d

13e

13f

13g

E1/3 → 59013928
E1/3T → 3.2V-2.0Ah Li-FePO4
E1/3D
E1/3BC

E3/8 → 59014367
E3/8T → 3.2V-3.2Ah Li-FePO4
E3/8D

E3/8BC → 59013929
 → 3.2V-3.8Ah Li-FePO4

(EN) Instructions for installation and operation!

The installation and commissioning of the luminaire as well as any modification to the luminaire may only be performed by authorized personnel (qualified electrician). National installation regulations must be observed. Before any work on the appliance is done, it must be disconnected from mains. **Hot plug-in is not an option and may cause damage to the lamp or luminaire!** The manufacturer is not liable for damages resulting from improper or faulty installation or operation or from unauthorized modifications to the luminaire. The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similarly qualified person.

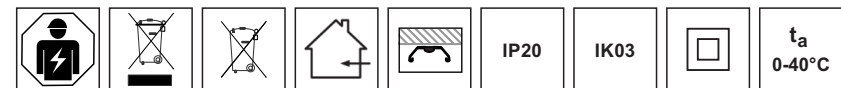
Caution, risk of electric shock!
 Specifications are subject to change without notice! If you have questions, please contact the manufacturer.

(DE) Hinweise für die Montage und den Betrieb!

Die Montage und Inbetriebnahme der Leuchte sowie jede Veränderung an der Leuchte darf nur von autorisierten Fachkräften (qualifizierter Elektriker) durchgeführt werden. Die nationalen Errichterbestimmungen sind zu beachten. Vor jeder Arbeit an der Leuchte ist diese vom Netz zu trennen. **Hot Plug-in ist nicht möglich und kann zu Schäden an der Leuchte führen!** Der Hersteller haftet nicht für Schäden, die aus fehlerhafter Montage, aus unsachgemäßem Betrieb oder unautorisierten Veränderungen an der Leuchte resultieren. Die Lichtquelle dieser Leuchte darf nur vom Hersteller oder einem von ihm beauftragten Servicetechniker oder einer vergleichbar qualifizierten Person ausgetauscht werden.

Vorsicht, Gefahr eines elektrischen Schlags!
 Technische Änderungen vorbehalten! Bei Fragen wenden sie sich an den Hersteller.

MAN_VSTR_CONTUS_2520



NAME	SPECIFICATIONS/ SPEZIFIKATIONEN
VOYAGER STAR CON E1/3 S VOYAGER STAR CON E1/3T S VOYAGER STAR CON E1/3D S VOYAGER STAR CON E1/3BC S	1/3H, Manual test/ Manueller test 1/3H, AutoTest 1/3H, DALI 1/3H, basicDim Wireless (Casambi)
VOYAGER STAR CON E3/8 S VOYAGER STAR CON E3/8T S VOYAGER STAR CON E3/8D S VOYAGER STAR CON E3/8BC S	3/8H, Manual test/ Manueller test 3/8H, AutoTest 3/8H, DALI 3/8H, basicDim Wireless (Casambi)
VOYAGER STAR CON ECD VOYAGER STAR CON ECP P VOYAGER STAR CON ELP P VOYAGER STAR CON ECC	CENTRAL, 100-240V DALI CENTRAL, 220-240V PLC CENTRAL, 48V DC PLC CENTRAL, 100-240V BASIC
(EN) Mounting instructions Important notices. Please, read first! Keep the instructions safe! Specifications are subject to change without notice! If you have questions, please contact the manufacturer.	(DE) Montageanleitung Wichtige Hinweise. Bitte zuerst lesen! Anleitung aufbewahren! Technische Änderungen vorbehalten! Bei Fragen wenden Sie sich an den Hersteller.

BC (Bluetooth® CASAMBI)

Website
www.tridonic.com/basicdim-wireless

Handbook
EN DE

Planning Notes
Wireless

② E1/3, E1/3T, E1/3D, E1/3BC
E3/8, E3/8T, E3/8D, E3/8BC

③ **XZ01ABCDEFG 60 180 480**

Supply
X: Self-Contained Version
Z: Central Battery Version

Duration
60 : 1H
180: 3H
480: 8H
* : CENTRAL

Mode of Operation
0: Non-maintained
1: Maintained

Facilities
A: Including test device
B: Including rest mode
C: Including inhibit mode
D: High risk task area luminaire
E: With non-replaceable lamp or battery
F: Automatic test facility
G: Safety sign

④a

① 1H/3H selection E1/3

Factory Set
1H 3H

③ 3H/8H selection E3/8

Factory Set
3H 8H

④b

① 1H/3H selection E1/3T, E1/3D, E1/3BC

Factory Set
1H 3H

③ 3H/8H selection E3/8T, E3/8D, E3/8BC

Factory Set
3H 8H

① Maintained M / Non-maintained NM operation
E1/3, E3/8, E1/3T, E3/8T, E1/3D, E3/8D, E1/3BC, E3/8BC

NM Operation

EL1	EN1	N
EL2	EN2	N
L1	N	D1
L2	N	D2
L3	N	D2

M Operation

EL1	EN1	N
EL2	EN2	N
L1	N	D1
L2	N	D1
L3	N	D2

5a NM 5b 5c M

⑥c 220-240V 0-50/60Hz
ECC L (+) EL1 EL2 L1 L2 L3 EN1 EN2 N (-) D1 D2

Maintained only

⑥d 220-240V 0-50/60Hz
ECD L (+) EL1 EL2 L1 L2 L3 EN1 EN2 N (-) D1 D2

Maintained/ Non Maintained setting via DALI system

⑥e 220-240V 0-50/60Hz
ECP L (+) EL1 EL2 L1 L2 L3 EN1 EN2 N (-) D1 D2

Maintained/ Non Maintained setting via eBox

⑥f 48VDC
ELP L (+) EL1 EL2 L1 L2 L3 EN1 EN2 N (-) D1 D2

Maintained/ Non Maintained setting via nBox

⑥a 220-240V 50/60Hz
E1/3, E1/3T, E3/8, E3/8T

⑥b 220-240V 50/60Hz
E1/3D, E3/8D

⑥c 220-240V 50/60Hz
E1/3BC, E3/8BC

Factory Set: NM
NM M mode change described in steps 5a-5c

Factory Set: M
M NM mode change:
1. Via DALI, bDw after system commissioning
2. If not connected to DALI/bDw, reverse steps 5c-5a

⑧a 230mm TE

⑧b 230mm TE

⑨a 230mm TA

⑨b 230mm TA

⑩a Click

⑩b Click