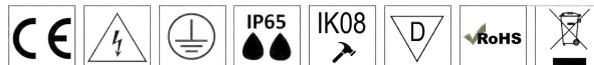


# FDV

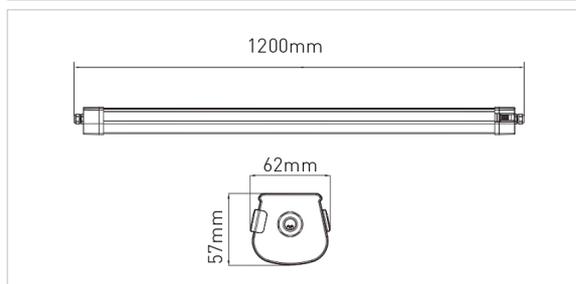
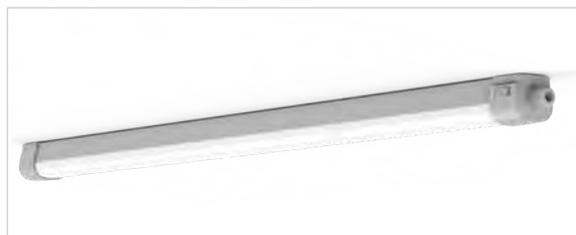
## Dense Mini 1200mm

El nr	32 416 09
Article nr	364004
EAN	7090015378990



### Lysteknikk

Type lyskilde	SMD LED
Spenning	230VAC 50/60Hz
Watt	19W-24W-30W-35W
Systemeffekt (W)	19W-24W-30W-35W
Effektiv lysstrøm (lm)	3040-3840-4800-5600 lm
Effekt	160lm/W
Fargetemperatur	4000K
Fargegjengivelse (CRI)	Ra>80
MacAdams faktor	SDCM≤3
Levetid (IEC 62717 Ta25)	118 000h L80B50
Lysspredning	120°
Driftstemperatur	-20°C <ta< 40°C



### LED Driver

Type	Ikke Dimbar
Driftsstrøm	350mA Konstantstrøm

### Maks. Armaturer per sikring

B10	B16	C10	C16
33	54	41	66

### Beskyttelse

Isolasjonsklasse	Klasse I
IP-grad (armaturhus)	IP65
IK-grad	IK08

### Montering/Tilkobling

Montering	Utenpåliggende
Kobling	Hurtigklemme
Anbefalt bruk kabel dia	10.2-12.8mm

### Materialer og overflater

Armaturhus	Polycarbonate
Farge	Grå (RAL7035)

### Dimensjoner (mm)

Lengde (L)	1200 mm
Høyde (H)	57 mm
Bredde (W)	62 mm
Vekt	1,10 kgs

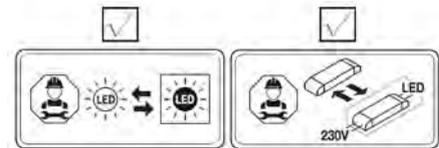
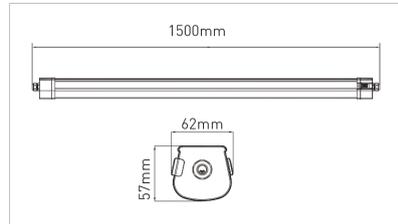
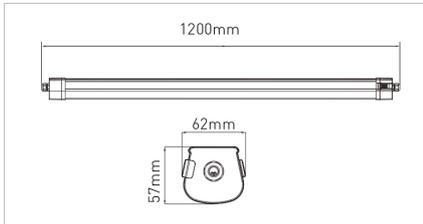
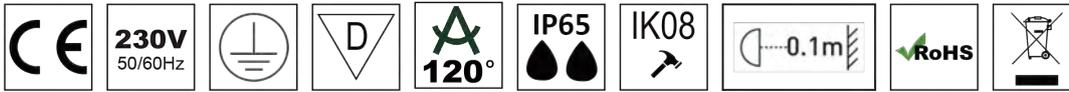
### Energi og godkjenning

Inneholder lyskilde med Energiklasse	B
Godkjenning	CE, ENEC, RoHS, D mark
Safety standard	EN IEC 60598-2-1:2021
EMC standard	EN IEC 55015: 2019+A11:2020, EN 61547: 2009

### Forpakning

Eske dimensjon	1300x72x67 mm
Eske Vekt	1,30 kgs
Kartong Dimensjon	1330x300x200 mm
Antall/Kartong	6 stk
Kartong Vekt	8,00 kgs

## Dense Mini 1200mm/1500mm



### IMPORTANT INFORMATION:

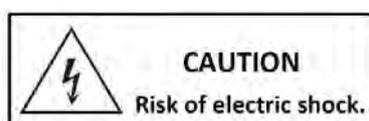
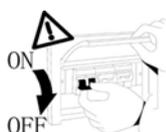
1. Please read this instruction carefully before installation and keep it for future reference.
2. Please conform to the instruction of equipment and installed by professional.
3. Make sure correct voltage applied before use and keep away from heat and vibration source.
4. The light source of this luminaire is not replaceable. When the light source reaches its end of life the whole luminaire shall be replaced.
5. The product is not suitable for any oil pollution ambient or related applications.
6. This product contains a light source of energy efficiency class **B**.
7. It shall not be disposed of as unsorted municipal waste.
8. For indoor and outdoor use under shelter.

### MAIN PARAMETER:

Product	364004	365004
Rated Voltage	AC 220-240V 50/60Hz	AC 220-240V 50/60Hz
LED watt	19W-24W-30W-35W	26W-33W-38W-45W
System eff	35W	45W
LED	LED SMD 2835	LED SMD 2835
LED Driver	Constant Current 350mA	Constant Current 350mA
Color Temperature	4000K	4000K
Protection	Class I	Class I
Beam Angle	120°	120°
IP Rated	IP65	IP65
Operation Temperature	-20°C <ta<40°C	-20°C <ta<40°C
Product Size	1200mmx62mmx57mm	1500mmx62mmx57mm

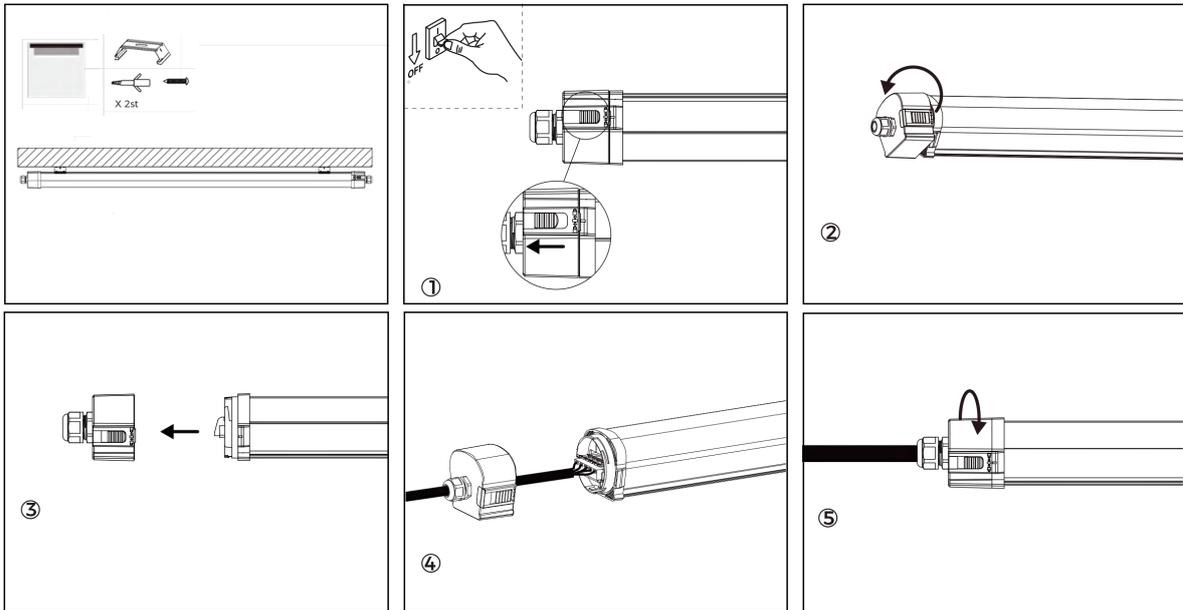
### INSTALLATION INSTRUCTIONS:

1. Always switch off the power supply before installation.
2. Make sure all parts are ready when open the box and prepare the installation tools the lighting needs.
3. Should be installed by qualified electricians.
4. If there is any damage on the housing or glass cover, should view it as disqualified product that cannot be used.
5. If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.



## INSTALLATION STEPS:

1. Select the required position for the luminaire. Press the clamps on endcap and twist to release endcap from luminaire. Connect power supply to the quick release terminal.

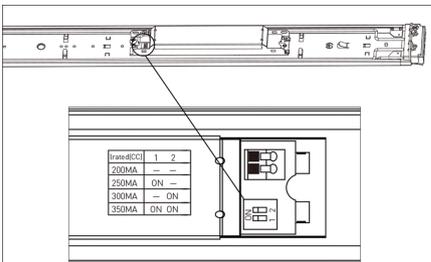


2. Twist the end cap and connect power supply to the quick release terminal.

- Mains supply LIVE (Brown) - L
- Mains supply NEUTRAL (Blue) - N
- Mains supply EARTH (Yellow/Green) - E

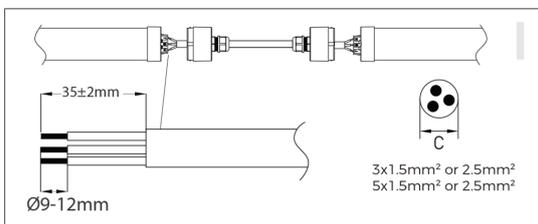
**IMPORTANT: The luminaire is Class I and must be earthed.**

3. Power adjustable if default power is not applicable. Art 365189 DALI version is single power.



Rated	1200mm	1500mm	1	2
200mA	19W	26W	-	-
250mA	24W	33W	-	ON
300mA	30W	38W	ON	-
350mA	35W	45W	ON	ON

4. Linkable quantity



Input Voltage	Max Qty 1200mm		Max Qty 1500mm	
230VAC	19W	39 stk	26W	29 stk
230VAC	24W	31 stk	33W	23 stk
230VAC	30W	25 stk	38W	20 stk
230VAC	35W	21 stk	45W	17 stk

5. Switch on the power supply.

