

ONTEC S

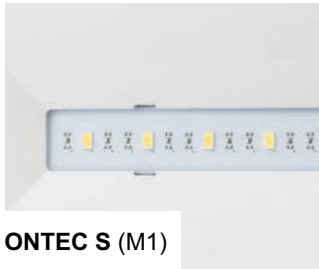


YKSINKERTAISEN, MINIMALISTISEN MUODON JA TIIVIISEN IP65 KOTELON ANSIOSTA, ONTEC S SARJA VOIDAAN KÄYTTÄÄ LÄHES JOKAISESSA TILASSA - NYKYAIKAISISTA AVOKONTTOREISTA SUURIIN KOSTEIHIN AUTOTALLEIHIN. KORKEALAATUISTEN VALOLÄHTEIDEN KÄYTÖN ANSIOSTA VALAISIN SAAVUTTAÄ ERINOMAISTA FLUORESENSSIPARAMETREJA. KÄYTETYN OPTIIKAN MUKAAN, VALAISIN VOIDAAN KÄYTTÄÄ SUURTEN TOIMISTOTILOJEN JA PITKIENTÄ KÄYTÄVIEN VALAISEMISEEN. YKSINKERTAISEN MUOTO ANTAA MAHDOLLISUUDEN KÄYTTÄÄ HAJOTINTA, JOLLOIN SIITÄ TULEE KAKSIPUOLINEN HÄTÄVALAISIN.

Yksinkertaisen, minimalistisen muodon ja tiiviisen IP65 kotelon ansiosta, ONTEC S sarja voidaan käyttää lähes jokaisessa tilassa - nykyaikaisista avokonttoreista suuriin kosteihin autotalleihin. Korkealaatuisten valolähteiden käytön ansiosta valaisin saavuttaa erinomaista fluoresenssiparametreja. Käytetyn optiikan mukaan, valaisin voidaan käyttää suurten toimistotilojen ja pitkien käytävien valaisemiseen. Yksinkertainen muoto antaa mahdollisuuden käyttää hajotinta, jolloin siitä tulee kaksipuolinen hätävalaisin.

PERFECT FOR OFFICE SPACES WITH THE LED DIODES AND FOR CORRIDORS WITH LENTICULAR OPTICS

Due to its simple, minimalistic design and IP65 protection level, the ONTEC S series can be applied in almost every facility - from modern open space buildings to large, exposed to moisture garages. Since the fitting is equipped with the highest quality light sources, it maintains excellent fluorescent performance. Depending on the optics applied, the fitting can lighten both large office spaces and long corridors. Its simple design allows the use of a diffuser, turning it into a double-sided emergency lighting fitting.



ONTEC S (M1)



ONTEC S (M2)



ONTEC S (M5)

∧ Paniikkivalaistus
Antypanic lighting



ONTEC S (C1)



ONTEC S (C2)



ONTEC S (W1)



ONTEC S (W2)



ONTEC S (F1)



ONTEC S (F2)

∧ Poistumistien valaistus
Evacuation road lighting



ONTEC S (E1) ∧

Yksipuolinen pelastusteiden- ja
hätävalaisin

One-sided emergency and
evacuation lighting fitting



ONTEC >
Pinta-asennus
Surfaced mounting



< **ONTEC S**
Uppoasennus
Recessed mounting



< **ONTEC S**
 M1 versio
 M1 version





PN-EN 1838 mukainen
According to standard
PN-EN 1838

Valonlähde Light source	LED
Käyttötarkoitus Application	M1,M2,M5: paniikkivalaistus / antipanic lighting, E1: poistumissuunnan osoittaminen (häätäpoistumistien merkintä) / evacuation road direction (evacuation sign) W1,W2: poistumistien valaistus / evacuation road lighting C1,C2,F1,F2: poistumistien valaistus / evacuation road lighting
Testaus Testing	Manuaalinen testi, laitteen itse suorittama testi, keskitetty valvonta, keskusparisto Manual test, autotest, central monitoring, central battery
Virtalähde Power supply	210 - 250 V AC / 50 - 60HZ
Virtalähde – CB Power supply – CB	210 - 250 V AC / 50 - 60Hz 186 - 254 V DC
Suojaus IP-luokka Protection type	IP65
Suojausluokka Isolation class	II
Materiaali Material	kotelo / housing: PC/ABS ulkolinssi / cover: PC läpinäkyvä / hajotin / diffuser:PMMA
Kotelon väri Housing colour	☐ RAL 9003 ☒ erikoisväri /
Toimintatila Mode	M/NM
Autonomia Autonomy	1h / 3h
Käyttölämpötila-alue Temperature range	t _a 10 ÷ 40°C (ST, AT, DATA) t _a -15 ÷ 40°C (COLD) t _a -15 ÷ 55°C (CB)
Standardit Standards	PN-EN 60598-1, PN-EN 60598-2-2, PN-EN 60598-2-22, PN-EN 61347-1, PN-EN 61347-2-7, PN-EN 61347-2-13, PN-EN 55015, PN-EN 61000-3-2, PN-EN 62031, PN-EN 62471, PN-EN 1838

ONTEC S M1, M2, M5

paniikkivalaistus
antipanic lighting

Mitat [mm]
Dimensions [mm]

269 144 40

Pakkausmäärä:
quantity of boxes: 700 szt.

27,5 x 4,5 x 15 [cm]

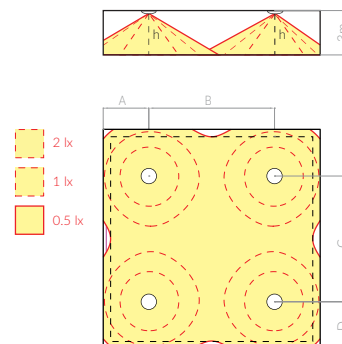
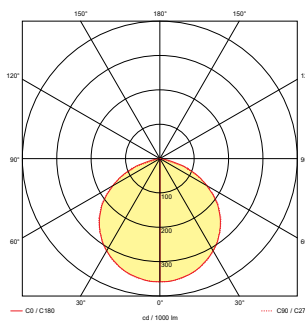
800 1200 1000

Asennus
Mounting

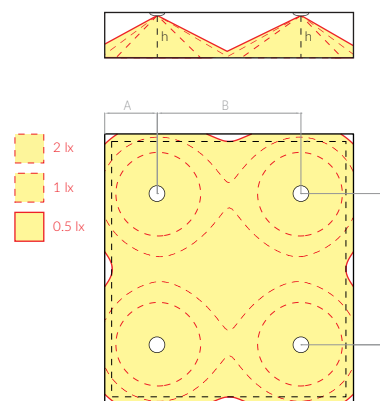
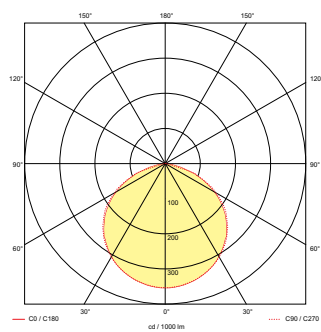
Lisätarvikkeet
Accessories

Asennuksen korkeus h (m) Mounting height h (m)	Maksimietäisyys seinä/valaisin [m] Max. distance wall/fitting [m]				Maksimietäisyys valaisin/valaisin [m] Max. distance fitting/fitting [m]				Maksimietäisyys valaisin/seinä [m] Max. distance fitting/wall [m]			
	M1 7 LED ST/AT/DATA CB		M2 14 LED ST/AT/DATA CB		M1 7 LED ST/AT/DATA CB		M2 14 LED ST/AT/DATA CB		M1 7 LED ST/AT/DATA CB		M2 14 LED ST/AT/DATA CB	
3 h	-	-	3 h	-	3 h	-	3 h	-	3 h	-	3 h	-
2,5	3,2	3,6	3,7	3,8	8,0	8,7	9,0	9,2	3,2	3,6	3,7	3,8
3,0	3,5	4,0	4,0	4,2	8,6	9,5	9,6	10,1	3,5	4,0	4,0	4,2
4,0	3,6	4,2	4,3	4,6	9,7	11,0	11,4	11,6	3,6	4,2	4,3	4,6
5,0	3,7	4,3	4,6	4,7	10,5	12,1	12,5	12,9	3,7	4,3	4,6	4,7
6,0	3,6	4,4	4,7	4,8	11,2	12,8	13,4	13,7	3,6	4,4	4,7	4,8
7,0	3,4	4,5	4,8	4,9	11,5	13,5	14,1	14,4	3,4	4,5	4,8	4,9
8,0	2,4	4,5	4,8	4,9	11,7	14,0	14,5	14,7	2,4	4,5	4,8	4,9
9,0	1,8	3,7	4,5	4,6	11,6	14,3	14,8	15,0	1,8	3,7	4,5	4,6
10,0	-	3,4	4,0	4,1	-	14,4	15,2	15,4	-	3,4	4,0	4,1

ONTEC S M1



ONTEC S M2



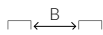
Asennuksen korkeus h (m)
Mounting height h (m)

Maksimietäisyys seinä/valaisin [m]
Max. distance wall/fitting [m]



	M5 5W ST/AT/D ATA CB	
	1h/3h	-
2,5	4,5	4,4
3,0	4,9	4,7
4,0	5,4	5,3
5,0	5,8	5,6
6,0	6,1	5,8
7,0	6,2	6,0
8,0	6,4	6,2
9,0	6,3	6,1
10,0	6,2	6,0

Maksimietäisyys valaisin/valaisin [m]
Max. distance fitting/fitting [m]



	M5 5W ST/AT/DATA CB	
	1h/3h	-
11,0	10,6	
12,1	11,9	
13,9	13,6	
15,5	15,3	
16,9	16,2	
17,8	17,2	
18,7	17,7	
19,4	18,6	
20,1	19,1	

Maksimietäisyys valaisin/valaisin [m]
Max. distance fitting/ fitting [m]



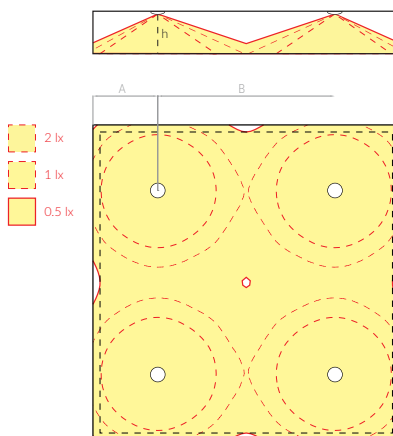
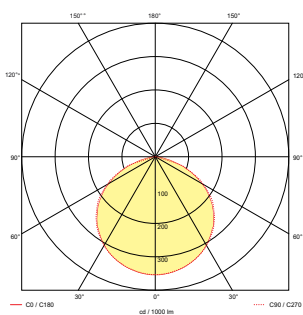
	M5 5W ST/AT/DATA CB	
	1h/3h	-
11,0	10,6	
12,1	11,9	
13,9	13,6	
15,5	15,3	
16,9	16,2	
17,8	17,2	
18,7	17,7	
19,4	18,6	
20,1	19,1	

Maksimietäisyys valaisin/seinä [m]
Max. distance fitting/wall [m]



	M5 5W ST/AT/DATA CB	
	1h/3h	-
4,5		
4,9		
5,4		
5,8		
6,1		
6,2		
6,4		
6,3		
6,2	6,0	

ONTEC S M5



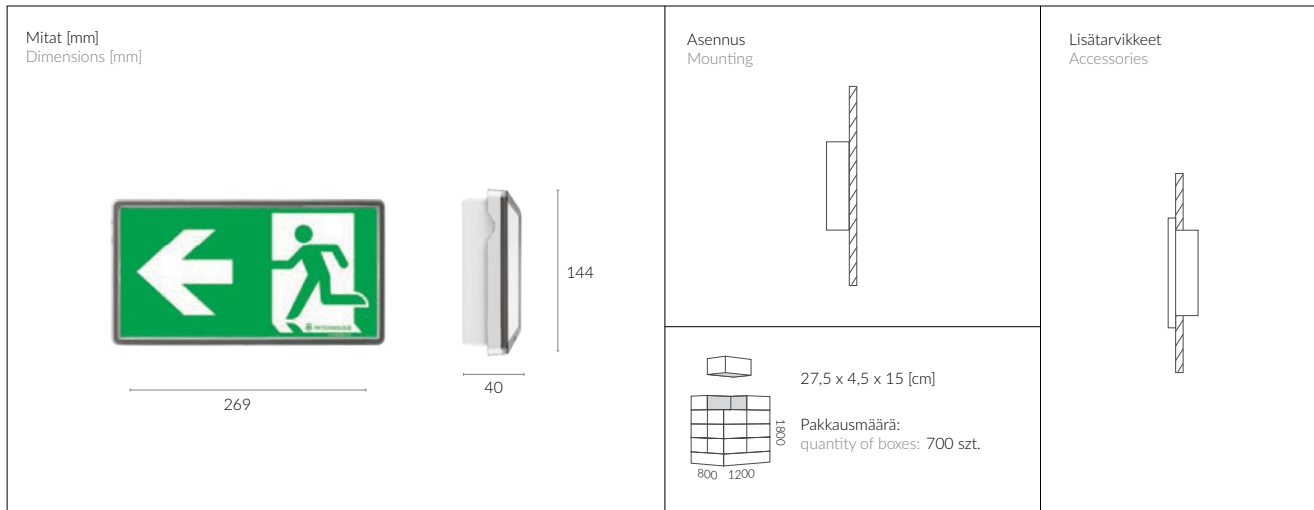
Malli Model	Aika Time	Akku Battery Pack	Valonlähde Lightning source	Toimintatila Mode	Valovirta Luminous flux	NR NO.	EAN
ONTEC S M1 301 M ST	3h	Ni-Cd HT 3.6V 1.5Ah	7 LED / 1W	M / NM	193 lm / 128 lm	TM-OS.M1.ST008	5902052500826
ONTEC S M1 301 M AT	3h	Ni-Cd HT 3.6V 1.5Ah	7 LED / 1W	M / NM	193 lm / 128 lm	TM-OS.M1.AT007	5902052500963
ONTEC S M1 301 M DATA	3h	Ni-Cd HT 3.6V 1.5Ah	7 LED / 1W	M / NM	193 lm / 128 lm	TM-OS.M1.DT001	5902052551064
ONTEC S M1 301 M DATA 2	3h	Ni-Cd HT 3.6V 1.5Ah	7 LED / 1W	M / NM	193 lm / 128 lm	TM-OS.M1.DD001	5902052551071
ONTEC S M1 01 CB1	-	-	7 LED / 1W	-	193 lm / 128 lm	TM-OS.M1.CB003	5902052554546

Malli Model	Aika Time	Akku Battery Pack	Valonlähde Lightning source	Toimintatila Mode	Valovirta Luminous flux	NR NO.	EAN
ONTEC S M2 102 M ST	1h	Ni-Cd HT 3.6V 1.5Ah	14 LED / 2W	M / NM	235 lm / 218 lm	TM-OS.M2.ST047	5902052500833
ONTEC S M2 102 M AT	1h	Ni-Cd HT 3.6V 1.5Ah	14 LED / 2W	M / NM	235 lm / 218 lm	TM-OS.M2.AT046	5902052500970
ONTEC S M2 102 M AT COLD	1h	LiFePO4/C 6.4V 1.5Ah	14 LED / 2W	M / NM	235 lm / 218 lm	TM-OS.M2.AT011	5902052501021
ONTEC S M2 102 M DATA	1h	Ni-Cd HT 3.6V 1.5Ah	14 LED / 2W	M / NM	235 lm / 218 lm	TM-OS.M2.DT004	5902052551095
ONTEC S M2 102 M DATA COLD	1h	LiFePO4/C 6.4V 1.5Ah	14 LED / 2W	M / NM	235 lm / 218 lm	TM-OS.M2.DT001	5902052551118
ONTEC S M2 102 M DATA 2	1h	Ni-Cd HT 3.6V 1.5Ah	14 LED / 2W	M / NM	235 lm / 218 lm	TM-OS.M2.D2001	5902052553051
ONTEC S M2 102 M DATA 2 COLD	1h	LiFePO4/C 6.4V 1.5Ah	14 LED / 2W	M / NM	235 lm / 218 lm	TM-OS.M2.DD002	5902052551132
ONTEC S M2 302 M ST	3h	Ni-Cd HT 3.6 V 2.5 Ah	14 LED / 2W	M / NM	235 lm / 218 lm	TM-OS.M2.ST055	5902052500840
ONTEC S M2 302 M AT	3h	Ni-Cd HT 3.6 V 2.5 Ah	14 LED / 2W	M / NM	235 lm / 218 lm	TM-OS.M2.AT054	5902052500987
ONTEC S M2 302 M AT COLD	3h	LiFePO4/C 6.4V 4.5Ah	14 LED / 2W	M / NM	235 lm / 218 lm	TM-OS.M2.AT013	5902052501045
ONTEC S M2 302 M DATA	3h	Ni-Cd HT 3.6 V 2.5 Ah	14 LED / 2W	M / NM	235 lm / 218 lm	TM-OS.M2.DT002	5902052551101
ONTEC S M2 302 M DATA COLD	3h	LiFePO4/C 6.4V 4.5Ah	14 LED / 2W	M / NM	235 lm / 218 lm	TM-OS.M2.DT003	5902052580262
ONTEC S M2 302 M DATA 2	3h	Ni-Cd HT 3.6 V 2.5 Ah	14 LED / 2W	M / NM	235 lm / 218 lm	TM-OS.M2.DD001	5902052553068
ONTEC S M2 302 M DATA 2 COLD	3h	LiFePO4/C 6.4V 4.5Ah	14 LED / 2W	M / NM	235 lm / 218 lm	TM-OS.M2.DD006	5902052500468
ONTEC S M2 02 CB1	-	-	14 LED / 2W	-	235 lm / 218 lm	TM-OS.M2.CB012	5902052551156

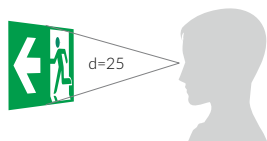
Malli Model	Aika Time	Akku Battery Pack	Valonlähde Lightning source	Toimintatila Mode	Valovirta Luminous flux	NR NO.	EAN
ONTEC S M5 105 M ST	1h	LiFePO4/C 6.4V 1.5Ah	2 LED / 5W	M / NM	243 lm / 522 lm	TM-OS.M5.ST071	5902052500857
ONTEC S M5 105 M AT	1h	LiFePO4/C 6.4V 1.5Ah	2 LED / 5W	M / NM	243 lm / 522 lm	TM-OS.M5.AT068	5902052500994
ONTEC S M5 105 M AT COLD	1h	LiFePO4/C 6.4V 3.0Ah	2 LED / 5W	M / NM	243 lm / 522 lm	TM-OS.M5.AT057	5902052501069
ONTEC S M5 105 M DATA	1h	LiFePO4/C 6.4V 1.5Ah	2 LED / 5W	M / NM	243 lm / 522 lm	TM-OS.M5.DT001	5902052551163
ONTEC S M5 105 M DATA COLD	1h	LiFePO4/C 6.4V 3.0Ah	2 LED / 5W	M / NM	243 lm / 522 lm	TM-OS.M5.DT003	5902052551187
ONTEC S M5 105 M DATA 2	1h	LiFePO4/C 6.4V 1.5Ah	2 LED / 5W	M / NM	243 lm / 522 lm	TM-OS.M5.DD001	5902052553075
ONTEC S M5 105 M DATA 2 COLD	1h	LiFePO4/C 6.4V 3.0Ah	2 LED / 5W	M / NM	243 lm / 522 lm	TM-OS.M5.DD005	5902052500475
ONTEC S M5 205 M AT COLD	2h	LiFePO4/C 6.4V 4.5Ah	2 LED / 5W	M / NM	243 lm / 522 lm	TM-OS.M5.AT061	5902052501083
ONTEC S M5 205 M DATA COLD	2h	LiFePO4/C 6.4V 4.5Ah	2 LED / 5W	M / NM	243 lm / 522 lm	TM-OS.M5.DT006	5902052551194
ONTEC S M5 205 M DATA 2 COLD	2h	LiFePO4/C 6.4V 4.5Ah	2 LED / 5W	M / NM	243 lm / 522 lm	TM-OS.M5.DD007	5902052500482
ONTEC S M5 305 M ST	3h	LiFePO4/C 6.4V 3.0Ah	2 LED / 5W	M / NM	243 lm / 522 lm	TM-OS.M5.ST073	5902052500864
ONTEC S M5 305 M AT	3h	LiFePO4/C 6.4V 3.0Ah	2 LED / 5W	M / NM	243 lm / 522 lm	TM-OS.M5.AT073	5902052501007
ONTEC S M5 305 M DATA	3h	LiFePO4/C 6.4V 3.0Ah	2 LED / 5W	M / NM	243 lm / 522 lm	TM-OS.M5.DT002	5902052551170
ONTEC S M5 305 M DATA 2	3h	LiFePO4/C 6.4V 3.0Ah	2 LED / 5W	M / NM	243 lm / 522 lm	TM-OS.M5.DD002	5902052553082
ONTEC S M5 05 CB1	-	-	2 LED / 5W	-	243 lm / 522 lm	TM-OS.M5.CB009	5902052551224

ONTEC S E1 poistumissuunnan osottaminen (häätäpoistumistien merkintä)

evacuation road direction (evacuation sign)



varoituserkin mitat
dimensions of pictogram:
246 x 123 mm



Varoituserkit poistumistievalaisimia varten, PN-EN ISO 7010 mukaisia
Pictograms for evacuation lighting fittings – according to PN-EN ISO 7010



Malli Model	Aika Time	Akku Battery Pack	Valonlähde Lightning source	Toimintatila Mode	Valovirta Luminous flux	NR NO.	EAN
ONTEC S E1P 101 M ST	1h	Ni-Cd HT 3.6V 1.5Ah	14 LED / 1W	M / NM	>200 cd/m ²	TM-OS.EP.ST051	5902052555918
ONTEC S E1P 101 M AT	1h	Ni-Cd HT 3.6V 1.5Ah	14 LED / 1W	M / NM	>200 cd/m ²	TM-OS.EP.AT049	5902052555833
ONTEC S E1P 101 M AT COLD	1h	LiFePO4/C 6.4V 1.5Ah	14 LED / 1W	M / NM	>200 cd/m ²	TM-OS.EP.AT007	5902052589920
ONTEC S E1P 101 M DATA	1h	Ni-Cd HT 3.6V 1.5Ah	14 LED / 1W	M / NM	>200 cd/m ²	TM-OS.EP.DT003	5902052503247
ONTEC S E1P 101 M DATA COLD	1h	LiFePO4/C 6.4V 1.5Ah	14 LED / 1W	M / NM	>200 cd/m ²	TM-OS.EP.DT005	5902052503254
ONTEC S E1P 101 M DATA 2	1h	Ni-Cd HT 3.6V 1.5Ah	14 LED / 1W	M / NM	>200 cd/m ²	TM-OS.EP.DD001	5902052503261
ONTEC S E1P 101 M DATA 2 COLD	1h	LiFePO4/C 6.4V 1.5Ah	14 LED / 1W	M / NM	>200 cd/m ²	TM-OS.EP.DD005	5902052503278
ONTEC S E1P 301 M ST	3h	Ni-Cd HT 3.6V 1.5Ah	14 LED / 1W	M / NM	>200 cd/m ²	TM-OS.EP.ST052	5902052555925
ONTEC S E1P 301 M AT	3h	Ni-Cd HT 3.6V 1.5Ah	14 LED / 1W	M / NM	>200 cd/m ²	TM-OS.EP.AT050	5902052555840
ONTEC S E1P 301 M AT COLD	3h	LiFePO4/C 6.4V 3.0Ah	14 LED / 1W	M / NM	>200 cd/m ²	TM-OS.EP.AT076	5902052555864
ONTEC S E1P 301 M DATA	3h	Ni-Cd HT 3.6V 1.5Ah	14 LED / 1W	M / NM	>200 cd/m ²	TM-OS.EP.DT001	5902052581283
ONTEC S E1P 301 M DATA COLD	3h	LiFePO4/C 6.4V 3.0Ah	14 LED / 1W	M / NM	>200 cd/m ²	TM-OS.EP.DT007	5902052503285
ONTEC S E1P 301 M DATA 2	3h	Ni-Cd HT 3.6V 1.5Ah	14 LED / 1W	M / NM	>200 cd/m ²	TM-OS.EP.DD003	5902052503339
ONTEC S E1P 301 M DATA 2 COLD	3h	LiFePO4/C 6.4V 3.0Ah	14 LED / 1W	M / NM	>200 cd/m ²	TM-OS.EP.DD007	5902052503490
ONTEC S E1P 01 CB1	-	-	14 LED / 1W	-	>200 cd/m ²	TM-OS.EP.CB001	5902052555871

ONTEC S C1,C2

poistumistien valaistus
evacuation road lighting

Mitat [mm]
Dimensions [mm]

269

144

40

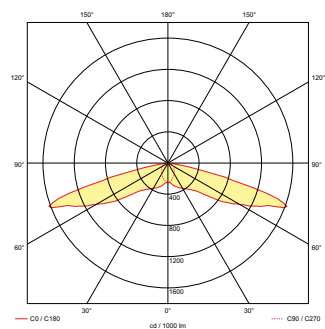
Asennus
Mounting

27,5 x 4,5 x 15 [cm]

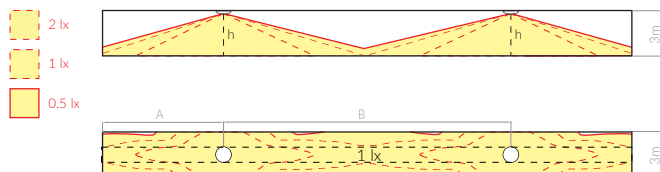
Pakkausmäärä:
quantity of boxes: 700 szt.

800 1200 1800

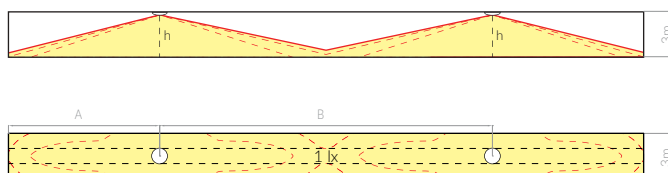
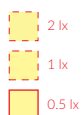
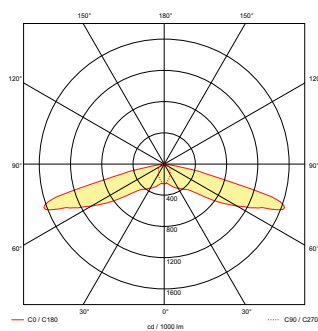
ONTEC S C1



Asennuksen korkeus h (m) Mounting height h (m)	Maksimietäisyys seinä/valaisin [m] Max. distance wall/fitting [m]					Maksimietäisyys valaisin/valaisin [m] Max. distance fitting/fitting [m]			
	C1 1W ST/AT/DATA CB		C2 2W ST/AT/DATA CB			C1 1W ST/AT/DATA CB		C2 2W ST/AT/DATA CB	
	1h/3h	-	1h/3h	-		1h/3h	-	1h/3h	-
2,5	7,5	7,5	8,7	8,7		17,0	17,0	19,1	19,1
3,0	8,3	8,3	9,8	9,8		19,2	19,2	21,8	21,8
4,0	7,6	7,6	11,3	11,3		22,0	22,0	26,8	26,8
5,0	4,8	4,8	10,9	10,9		21,2	21,2	30,2	30,2
6,0	3,9	3,9	10,2	10,2		18,6	18,6	32,0	32,0
7,0	3,6	3,6	8,3	8,3		14,4	14,4	31,8	31,8
8,0	-	-	6,1	6,1		-	-	29,9	29,9
9,0	-	-	5,3	5,3		-	-	25,3	25,3
10,0	-	-	5,1	5,1		-	-	20,0	20,0



ONTEC S C2



Malli Model	Aika Time	Akku Battery Pack	Valonlähde Lightning source	Toimintatila Mode	Valovirta Luminous flux	NR NO.	EAN
ONTEC S C1 302 M ST	3h	LiFePO4/C 6.4V 1.5Ah	1 LED / 2W	M / NM	204 lm / 204 lm	TM-OS.C1.ST029	5902052502400
ONTEC S C1 302 M AT	3h	LiFePO4/C 6.4V 1.5Ah	1 LED / 2W	M / NM	204 lm / 204 lm	TM-OS.C1.AT025	5902052502523
ONTEC S C1 302 M AT COLD	3h	LiFePO4/C 6.4V 3.0Ah	1 LED / 2W	M / NM	204 lm / 204 lm	TM-OS.C1.AT040	5902052502585
ONTEC S C1 302 M DATA	3h	LiFePO4/C 6.4V 1.5Ah	1 LED / 2W	M / NM	204 lm / 204 lm	TM-OS.C1.DT001	5902052551231
ONTEC S C1 302 M DATA COLD	3h	LiFePO4/C 6.4V 3.0Ah	1 LED / 2W	M / NM	204 lm / 204 lm	TM-OS.C1.DT002	5902052551248
ONTEC S C1 302 M DATA 2	3h	LiFePO4/C 6.4V 1.5Ah	1 LED / 2W	M / NM	204 lm / 204 lm	TM-OS.C1.D2001	5902052551255
ONTEC S C1 302 M DATA 2 COLD	3h	LiFePO4/C 6.4V 3.0Ah	1 LED / 2W	M / NM	204 lm / 204 lm	TM-OS.C1.DD004	5902052500499
ONTEC S C1 02 CB1	-	-	1 LED / 2W	-	204 lm / 204 lm	TM-OS.C1.CB004	5902052552191

Malli Model	Aika Time	Akku Battery Pack	Valonlähde Lightning source	Toimintatila Mode	Valovirta Luminous flux	NR NO.	EAN
ONTEC S C2 105 M ST	1h	LiFePO4/C 6.4V 1.5Ah	2 LED / 5W	M / NM	246 lm / 410 lm	TM-OS.C2.ST065	5902052502424
ONTEC S C2 105 M AT	1h	LiFePO4/C 6.4V 1.5Ah	2 LED / 5W	M / NM	246 lm / 410 lm	TM-OS.C2.AT065	5902052502547
ONTEC S C2 105 M AT COLD	1h	LiFePO4/C 6.4V 3.0Ah	2 LED / 5W	M / NM	246 lm / 410 lm	TM-OS.C2.AT055	5902052502608
ONTEC S C2 105 M DATA	1h	LiFePO4/C 6.4V 1.5Ah	2 LED / 5W	M / NM	246 lm / 410 lm	TM-OS.C2.DT002	5902052553099
ONTEC S C2 105 M DATA COLD	1h	LiFePO4/C 6.4V 3.0Ah	2 LED / 5W	M / NM	246 lm / 410 lm	TM-OS.C2.DT001	5902052553136
ONTEC S C2 105 M DATA 2	1h	LiFePO4/C 6.4V 1.5Ah	2 LED / 5W	M / NM	246 lm / 410 lm	TM-OS.C2.DD001	5902052500505
ONTEC S C2 105 M DATA 2 COLD	1h	LiFePO4/C 6.4V 3.0Ah	2 LED / 5W	M / NM	246 lm / 410 lm	TM-OS.C2.DD005	5902052500512
ONTEC S C2 205 M AT COLD	2h	LiFePO4/C 6.4V 4.5Ah	2 LED / 5W	M / NM	246 lm / 410 lm	TM-OS.C2.AT059	5902052502622
ONTEC S C2 205 M DATA COLD	2h	LiFePO4/C 6.4V 4.5Ah	2 LED / 5W	M / NM	246 lm / 410 lm	TM-OS.C2.DT007	5902052561872
ONTEC S C2 205 M DATA 2 COLD	2h	LiFePO4/C 6.4V 4.5Ah	2 LED / 5W	M / NM	246 lm / 410 lm	TM-OS.C2.DD007	5902052500529
ONTEC S C2 305 M ST	3h	LiFePO4/C 6.4V 3.0Ah	2 LED / 5W	M / NM	246 lm / 410 lm	TM-OS.C2.ST066	5902052502448
ONTEC S C2 305 M AT	3h	LiFePO4/C 6.4V 3.0Ah	2 LED / 5W	M / NM	246 lm / 410 lm	TM-OS.C2.AT070	5902052502561
ONTEC S C2 305 M DATA	3h	LiFePO4/C 6.4V 3.0Ah	2 LED / 5W	M / NM	246 lm / 410 lm	TM-OS.C2.DT004	5902052553105
ONTEC S C2 305 M DATA 2	3h	LiFePO4/C 6.4V 3.0Ah	2 LED / 5W	M / NM	246 lm / 410 lm	TM-OS.C2.DD003	5902052500536
ONTEC S C2 05 CB1	-	-	2 LED / 5W	-	246 lm / 410 lm	TM-OS.C2.CB005	5902052556656

ONTEC S F1, F2

poistumistien valaistus
evacuation road lighting

Mitat [mm]
Dimensions [mm]

269 144 40

27,5 x 4,5 x 15 [cm]

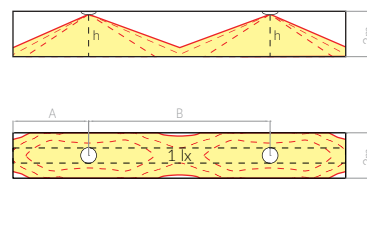
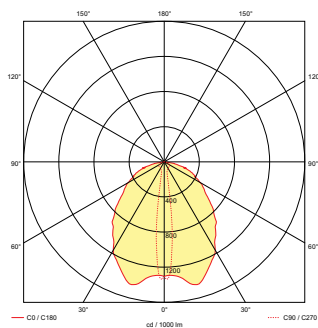
Pakkausmäärä:
quantity of boxes: 700 szt.

Asennus
Mounting

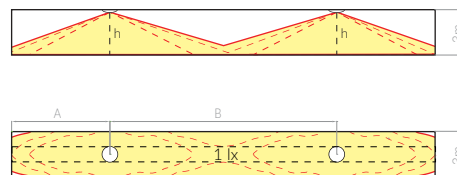
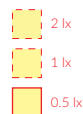
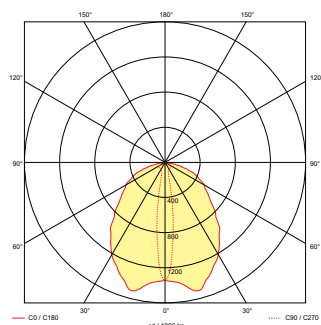
Asennuksen korkeus h (m) Mounting height h (m)	Maksimietäisyys seinä/valaisin [m] Max. distance wall/fitting [m]			
	F1 1W ST/AT/DATA CB		F2 2W ST/AT/DATA CB	
	1h/3h	-	1h/3h	-
2,5	4,4	4,4	5,7	5,7
3,0	4,8	4,8	6,1	6,1
4,0	5,4	5,4	6,9	6,9
5,0	5,7	5,7	7,4	7,4
6,0	6,2	6,2	8,0	8,0
7,0	6,4	6,4	8,2	8,2
8,0	6,4	6,4	8,7	8,7
9,0	6,3	6,3	8,7	8,7
10,0	6,3	6,3	8,9	8,9

Maksimietäisyys valaisin/valaisin [m] Max. distance fitting/fitting [m]			
F1 1W ST/AT/DATA CB		F2 2W ST/AT/DATA CB	
1h/3h	-	1h/3h	-
10,8	10,8	13,5	13,5
11,8	11,8	14,7	14,7
13,1	13,1	16,8	16,8
14,3	14,3	18,7	18,7
15,2	15,2	19,8	19,8
16,1	16,1	20,5	20,5
16,6	16,6	21,7	21,7
17,3	17,3	22,6	22,6
17,6	17,6	23,2	23,2

ONTEC S F1



ONTEC S F2



Malli Model	Aika Time	Akku Battery Pack	Valonlähde Lightning source	Toimintatila Mode	Valovirta Luminous flux	NR NO.	EAN
ONTEC S F1 302 M ST	3h	LiFePO4/C 6.4V 1.5Ah	1 LED / 2W	M / NM	205 lm / 205 lm	TM-OS.F1.ST030	5902052502646
ONTEC S F1 302 M AT	3h	LiFePO4/C 6.4V 1.5Ah	1 LED / 2W	M / NM	205 lm / 205 lm	TM-OS.F1.AT026	5902052502769
ONTEC S F1 302 M AT COLD	3h	LiFePO4/C 6.4V 3.0Ah	1 LED / 2W	M / NM	205 lm / 205 lm	TM-OS.F1.AT041	5902052502820
ONTEC S F1 302 M DATA	3h	LiFePO4/C 6.4V 1.5Ah	1 LED / 2W	M / NM	205 lm / 205 lm	TM-OS.F1.DT001	5902052551293
ONTEC S F1 302 M DATA COLD	3h	LiFePO4/C 6.4V 3.0Ah	1 LED / 2W	M / NM	205 lm / 205 lm	TM-OS.F1.DT002	5902052551309
ONTEC S F1 302 M DATA 2	3h	LiFePO4/C 6.4V 1.5Ah	1 LED / 2W	M / NM	205 lm / 205 lm	TM-OS.F1.DD001	5902052500543
ONTEC S F1 302 M DATA 2 COLD	3h	LiFePO4/C 6.4V 3.0Ah	1 LED / 2W	M / NM	205 lm / 205 lm	TM-OS.F1.DD005	5902052500550
ONTEC S F1 02 CB1	-	-	1 LED / 2W	-	205 lm / 205 lm	TM-OS.F1.CB006	5902052500567

Malli Model	Aika Time	Akku Battery Pack	Valonlähde Lightning source	Toimintatila Mode	Valovirta Luminous flux	NR NO.	EAN
ONTEC S F2 105 M ST	1h	LiFePO4/C 6.4V 1.5Ah	2 LED / 5W	M / NM	241 lm / 398 lm	TM-OS.F2.ST067	5902052502660
ONTEC S F2 105 M AT	1h	LiFePO4/C 6.4V 1.5Ah	2 LED / 5W	M / NM	241 lm / 398 lm	TM-OS.F2.AT066	5902052502783
ONTEC S F2 105 M AT COLD	1h	LiFePO4/C 6.4V 3.0Ah	2 LED / 5W	M / NM	241 lm / 398 lm	TM-OS.F2.AT056	5902052502844
ONTEC S F2 105 M DATA	1h	LiFePO4/C 6.4V 1.5Ah	2 LED / 5W	M / NM	241 lm / 398 lm	TM-OS.F2.DT002	5902052553174
ONTEC S F2 105 M DATA COLD	1h	LiFePO4/C 6.4V 3.0Ah	2 LED / 5W	M / NM	241 lm / 398 lm	TM-OS.F2.DT004	5902052553211
ONTEC S F2 105 M DATA 2	1h	LiFePO4/C 6.4V 1.5Ah	2 LED / 5W	M / NM	241 lm / 398 lm	TM-OS.F2.DD001	5902052500574
ONTEC S F2 105 M DATA 2 COLD	1h	LiFePO4/C 6.4V 3.0Ah	2 LED / 5W	M / NM	241 lm / 398 lm	TM-OS.F2.DD005	5902052500758
ONTEC S F2 205 M AT COLD	2h	LiFePO4/C 6.4V 4.5Ah	2 LED / 5W	M / NM	241 lm / 398 lm	TM-OS.F2.AT060	5902052502868
ONTEC S F2 205 M DATA COLD	2h	LiFePO4/C 6.4V 4.5Ah	2 LED / 5W	M / NM	241 lm / 398 lm	TM-OS.F2.DT007	5902052500789
ONTEC S F2 205 M DATA 2 COLD	2h	LiFePO4/C 6.4V 4.5Ah	2 LED / 5W	M / NM	241 lm / 398 lm	TM-OS.F2.DD007	5902052500796
ONTEC S F2 305 M ST	3h	LiFePO4/C 6.4V 3.0Ah	2 LED / 5W	M / NM	241 lm / 398 lm	TM-OS.F2.ST068	5902052502684
ONTEC S F2 305 M AT	3h	LiFePO4/C 6.4V 3.0Ah	2 LED / 5W	M / NM	241 lm / 398 lm	TM-OS.F2.AT071	5902052502806
ONTEC S F2 305 M DATA	3h	LiFePO4/C 6.4V 3.0Ah	2 LED / 5W	M / NM	241 lm / 398 lm	TM-OS.F2.DT001	5902052553181
ONTEC S F2 305 M DATA 2	3h	LiFePO4/C 6.4V 3.0Ah	2 LED / 5W	M / NM	241 lm / 398 lm	TM-OS.F2.DD003	5902052500802
ONTEC S F2 05 CB1	-	-	2 LED / 5W	-	241 lm / 398 lm	TM-OS.F2.CB008	5902052556564

ONTEC S W1, W2

poistumistien valaistus
evacuation road lighting

Mitat [mm]
Dimensions [mm]

269

144

40

Montaž
Mounting

27,5 x 4,5 x 15 [cm]

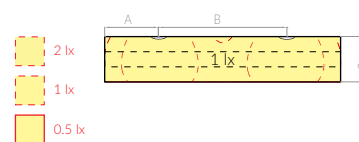
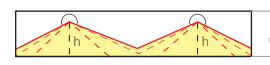
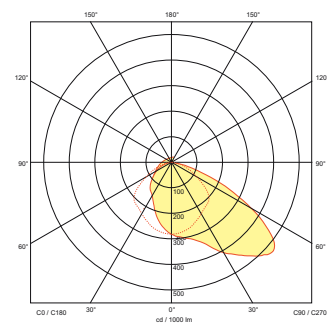
Pakkausmäärä:
quantity of boxes: 700 szt.

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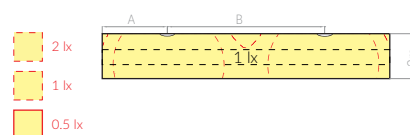
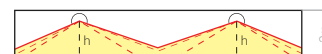
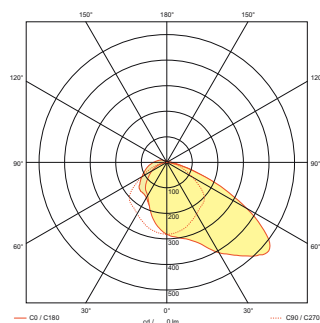
Wysokość montażu h (m) Mounting height h (m)	Maks. dystans ściana/oprawa [m] Max. distance wall/fitting [m]			
	W1 1W ST/AT/DATA CB		W2 2W ST/AT/DATA CB	
	1h/3h	-	1h/3h	-
2,5	3,3	3,3	4,0	4,0
3,0	3,5	3,5	4,3	4,3
4,0	3,4	3,4	4,6	4,6
5,0	2,8	2,8	4,6	4,6
6,0	2,0	2,0	4,2	4,2
7,0	0,7	0,7	3,6	3,6
8,0	-	-	2,5	2,5
9,0	-	-	1,2	1,2
10,0	-	-	0,5	0,5

Maks. dystans oprawa/oprawa [m] Max. distance fitting/fitting [m]			
W1 1W ST/AT/DATA CB		W2 2W ST/AT/DATA CB	
1h/3h	-	1h/3h	-
8,0	8,0	9,5	9,5
8,6	8,6	10,2	10,2
9,3	9,3	11,4	11,4
9,6	9,6	12,5	12,5
8,5	8,5	13,0	13,0
7,4	7,4	13,0	13,0
-	-	12,1	12,1
-	-	10,9	10,9
-	-	8,4	8,4

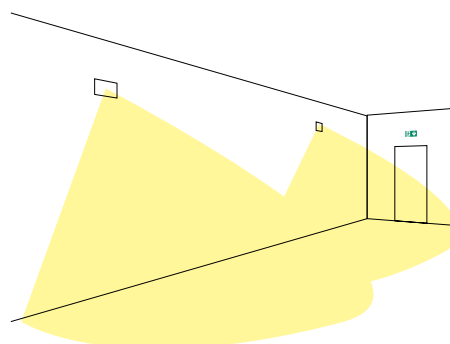
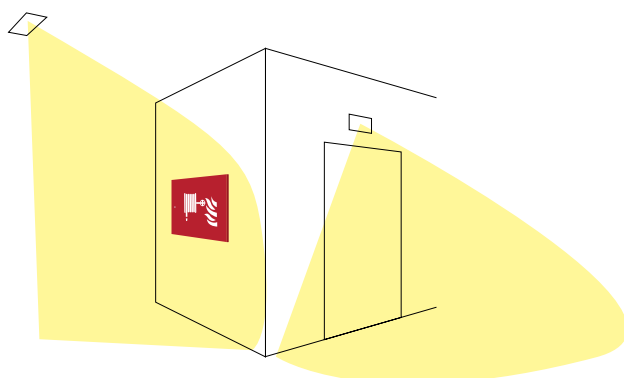
ONTEC S W1



ONTEC S W2



ONTEC S W1, W2 - KÄYTTÖTARKOITUS **THE USE OF ONTEC S W1, W2**



Malli Model	Aika Time	Akku Battery Pack	Valonlähde Lightning source	Toimintatila Mode	Valovirta Luminous flux	NR NO.	EAN
ONTEC S W1 302 M ST	3h	LiFePO4/C 6.4V 1.5Ah	1 LED / 2W	M / NM	185 lm / 185 lm	TM-OS.W1.ST032	5902052502882
ONTEC S W1 302 M AT	3h	LiFePO4/C 6.4V 1.5Ah	1 LED / 2W	M / NM	185 lm / 185 lm	TM-OS.W1.AT028	5902052503001
ONTEC S W1 302 M AT COLD	3h	LiFePO4/C 6.4V 3.0Ah	1 LED / 2W	M / NM	185 lm / 185 lm	TM-OS.W1.AT044	5902052503063
ONTEC S W1 302 M DATA	3h	LiFePO4/C 6.4V 1.5Ah	1 LED / 2W	M / NM	185 lm / 185 lm	TM-OS.W1.DT003	5902052551354
ONTEC S W1 302 M DATA COLD	3h	LiFePO4/C 6.4V 3.0Ah	1 LED / 2W	M / NM	185 lm / 185 lm	TM-OS.W1.DT001	5902052551361
ONTEC S W1 302 M DATA 2	3h	LiFePO4/C 6.4V 1.5Ah	1 LED / 2W	M / NM	185 lm / 185 lm	TM-OS.W1.DD002	5902052500819
ONTEC S W1 302 M DATA 2 COLD	3h	LiFePO4/C 6.4V 3.0Ah	1 LED / 2W	M / NM	185 lm / 185 lm	TM-OS.W1.DD001	5902052551385
ONTEC S W1 02 CB1	-	-	1 LED / 2W	-	185 lm / 185 lm	TM-OS.W1.CB010	5902052554638

Malli Model	Aika Time	Akku Battery Pack	Valonlähde Lightning source	Toimintatila Mode	Valovirta Luminous flux	NR NO.	EAN
ONTEC S W2 105 M ST	1h	LiFePO4/C 6.4V 1.5Ah	2 LED / 5W	M / NM	213 lm / 351 lm	TM-OS.W2.ST074	5902052502905
ONTEC S W2 105 M AT	1h	LiFePO4/C 6.4V 1.5Ah	2 LED / 5W	M / NM	213 lm / 351 lm	TM-OS.W2.AT069	5902052503025
ONTEC S W2 105 M AT COLD	1h	LiFePO4/C 6.4V 3.0Ah	2 LED / 5W	M / NM	213 lm / 351 lm	TM-OS.W2.AT058	5902052503087
ONTEC S W2 105 M DATA	1h	LiFePO4/C 6.4V 1.5Ah	2 LED / 5W	M / NM	213 lm / 351 lm	TM-OS.W2.DT004	5902052553259
ONTEC S W2 105 M DATA COLD	1h	LiFePO4/C 6.4V 3.0Ah	2 LED / 5W	M / NM	213 lm / 351 lm	TM-OS.W2.DT002	5902052553297
ONTEC S W2 105 M DATA 2	1h	LiFePO4/C 6.4V 1.5Ah	2 LED / 5W	M / NM	213 lm / 351 lm	TM-OS.W2.DD001	5902052501090
ONTEC S W2 105 M DATA 2 COLD	1h	LiFePO4/C 6.4V 3.0Ah	2 LED / 5W	M / NM	213 lm / 351 lm	TM-OS.W2.DD005	5902052501106
ONTEC S W2 205 M AT COLD	2h	LiFePO4/C 6.4V 4.5Ah	2 LED / 5W	M / NM	213 lm / 351 lm	TM-OS.W2.AT064	5902052503100
ONTEC S W2 205 M DATA COLD	2h	LiFePO4/C 6.4V 4.5Ah	2 LED / 5W	M / NM	213 lm / 351 lm	TM-OS.W2.DT001	5902052553303
ONTEC S W2 205 M DATA 2 COLD	2h	LiFePO4/C 6.4V 4.5Ah	2 LED / 5W	M / NM	213 lm / 351 lm	TM-OS.W2.DD007	5902052501113
ONTEC S W2 305 M ST	3h	LiFePO4/C 6.4V 3.0Ah	2 LED / 5W	M / NM	213 lm / 351 lm	TM-OS.W2.ST075	5902052502929
ONTEC S W2 305 M AT	3h	LiFePO4/C 6.4V 3.0Ah	2 LED / 5W	M / NM	213 lm / 351 lm	TM-OS.W2.AT074	5902052503049
ONTEC S W2 305 M DATA	3h	LiFePO4/C 6.4V 3.0Ah	2 LED / 5W	M / NM	213 lm / 351 lm	TM-OS.W2.DT008	5902052553266
ONTEC S W2 305 M DATA 2	3h	LiFePO4/C 6.4V 3.0Ah	2 LED / 5W	M / NM	213 lm / 351 lm	TM-OS.W2.DD003	5902052501144
ONTEC S W2 05 CB1	-	-	2 LED / 5W	-	213 lm / 351 lm	TM-OS.W2.CB011	5902052554911