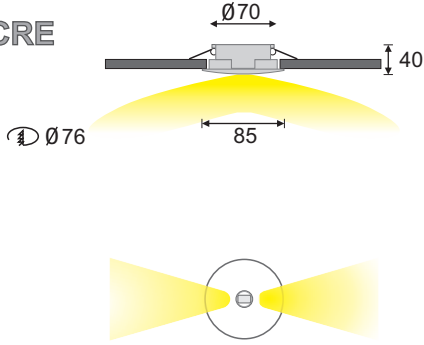


Sıva altı, Kaçış yolları aydınlatması EN1838'e göre
Recessed mounted, Escape route lighting to EN1838



AGCRE



Özellikler

- * EN 1838'e uygun acil durum aydınlatma armatürü
- * UV özellikli termoplastik ABS gövde
- * %100 verimde acilde çalışma modeli
- * Optimum sıcaklığı sağlayan geniş soğutucu yüzeyli pcb
- * Sıva altı tavana kolay montaj
- * 2.5 ile 8m tavan yüksekliğindeki odalar için
- * Yüksek performans Lithium Demir Fosfat pil
- * Yüksek CRI ve 60.000saat led aydınlatma
- * Acil durumda 3 saat yanabilme
- * Opsiyonel DALI uyumlu otomasyona entegre
- * Ral9016 beyaz renk gövde

Features

- * Emergency lighting luminaire in accordance with EN 1838
- * UV-featured ABS thermoplas LED emergency
- * Non-maintained operation mode with %100
- * Large heat sink printed circuit board ensures optimum thermal management
- * Easy to install recessed ceiling mounted
- * For use in rooms with ceiling height 2.5 to 8m
- * High performance LiFe-PO4
- * LED high CRI 60.000hours lifetime
- * Emergency operation time 3 hours
- * Optional inetgrated automation compatible DALI
- * Body color Ral 9016

Teknik Bilgiler

Technical Data

Çalışma gerilimi	Working voltage	: 220 - 230 V AC 50/60Hz±%10
Şebekeden çekilen güç	Mains supply power	: Led 4.5W; 7.5 VA on charge
Şarj süresi	Charge duration	: 24 h (first use:48h)
Işık çıkış gücü	Light output power	: 3W
Işık çıkış akısı	Light output	: Non-maintained; Led 240lm,%100 on emerg.
Çalışma sıcaklığı	Amp.temp.	: -0°C . . 45°C
Gövde sıcaklığı	Case temp.	: 75°C
Koruma sınıfı	Protection grade	: IP40
Elektirik sınıfı	Electrical classification	: II

Dali bağlantısı çift klemens Dali systems double terminals: DA, DB

Standartlar

Standards

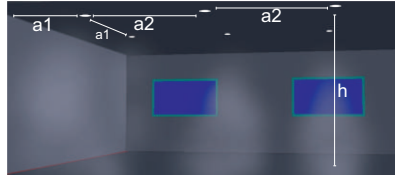
EN 60598-1, EN 60598-2-22, EN 62034, EN 62386-201
EMC-2004/108/EC, LVD-2006/95/EC
TUV, CE, EAC, TSE

Gösterge

Enerji var yeşil yanıyor: Durum normal, pil şarj oluyor
Enerji var yeşil yanmıyor: Pil arıza
Enerji yok kırmızı yanıyor: Şebeke arıza

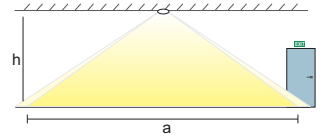
Indicator

Mains on green on: Status normal, battery charging
Mains on green off: Battery fault
Mains off red on: Mains fault

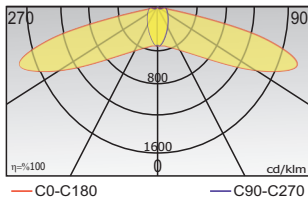


Kaçış yolu aydınlatma
Illumination of escape routes

TS EN 1838 4.2.1



Data, Photometric Data



Mounting height
(h)

Mounting distance (m)

1.0 lux

Mounting height (h)	a1	a2	a
2.5	10.1	24.1	20.0
3.0	10.9	26.4	23.2
4.0	12.0	30.0	26.3
5.0	12.3	32.7	28.4

Code	Type	Duration	Battery	Flux	Dimension	Weight
AGCRE L3	Non-Maintained 2W Led	3h	LiFePO4 - 3.2V 1800mAh	240lm	160x160x20	350gr.
AGCRE N5	Non-Maintained 3W Led	3h	Li-Ion - 3.2V 2000mAh	300lm	160x160x20	350gr.
AGCRE D1	DALI Non-Maintained 1W Led	3h	LiFePO4 - 3.2V 1500mAh	120lm	160x160x20	350gr.
AGCRE D2	DALI Non-Maintained 2W Led	3h	LiFePO4 - 3.2V 2000mAh	240lm	160x160x20	350gr.
AGCRE D4	DALI Non-Maintained 4W Led	3h	LiFePO4 - 3.2V 4000mAh	400lm	160x160x20	350gr.
AGCRE CB3	Non-Maintained 3W Led	CB	Central Battery - 216V DC	400lm	160x160x20	350gr.
AGCRE CA3	Non-Maintained traceable 3W Led	CB	Central Battery - 24V DC	400lm	160x160x20	350gr.
AGCRE CB6	Non-Maintained 6W Led	CB	Central Battery - 216V DC	800lm	160x160x20	350gr.
AGCRE CA6	Non-Maintained traceable 6W Led	CB	Central Battery - 24V DC	800lm	160x160x20	350gr.

Sıva altı, Kaçış yolları aydınlatması EN1838'e göre
Recessed mounted, Escape route lighting to EN1838

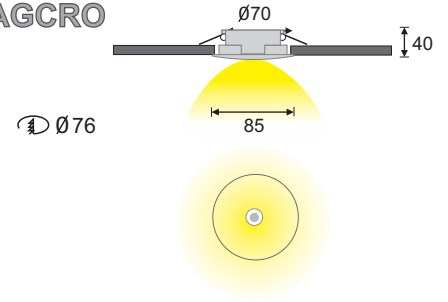
Özellikler

Features

- EN 1838'e uygun acil durum aydınlatma armatürü
- UV özellikli termoplastik ABS gövde
- %100 verimde acilde çalışma modeli
- Optimum sıcaklığı sağlayan geniş soğutucu yüzeyli pcb
- Sıva altı tavana kolay montaj
- 2.5 ile 8m tavan yüksekliğindeki odalar için
- Yüksek performans Lithium Demir Fosfat pil
- Yüksek CRI ve 60.000 saat Led aydınlatma
- Acil durumda 3 saat yanabilme
- Opsiyonel Dali uyumlu otomasyona entegre
- Ral9016 beyaz renk gövde
- Emergency lighting luminaire in accordance with EN 1838
- UV-featured ABS thermoplas LED emergency
- Non-maintained operation mode with %100
- Large heat sink printed circuit board ensures optimum thermal management
- Easy to install recessed ceiling mounted
- For use in rooms with ceiling height 2.5 to 8m
- High performance LiFe-PO4
- LED high CRI and 60.000hours lifetime
- Emergency operation time 3 hours
- Optional inetgrated automation compatible Dali
- Body color Ral 9016



AGCRO



Teknik Bilgiler

Technical Data

Çalışma gerilimi	Working voltage	: 220 - 230 V AC 50/60Hz±%10
Şebekeden çekilen güç	Mains supply power	: Led 4.5W;7.5 VA on charge
Şarj süresi	Charge duration	: 24 h (first use:48h)
Işık çıkış gücü	Light output power	: 1, 3W
Işık çıkış akısı	Light output	: Non-maintained; Led 240lm,%100 on emerg.
Çalışma sıcaklığı	Amp.temp.	: -0°C ... 45°C
Gövde sıcaklığı	Case temp.	: 75°C
Koruma sınıfı	Protection grade	: IP40
Elektirik sınıfı	Electrical classification	: II

Dali bağlantısı çift klemens Dali systems double terminals: DA, DB

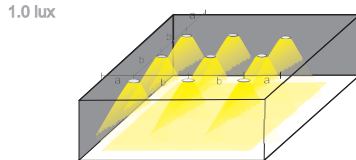
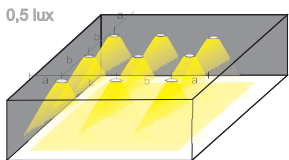
Standartlar

Standards

EN 60598-1, EN 60598-2-22, EN 62034, EN 62386-201
EMC-2004/108/EC, LVD-2006/95/EC
TUV, CE, EAC, TSE

Açık alan aydınlatma bölgesi >60m²
Antipanic illumination of areas >60m²
TS EN 1838

Açık satış reyonu alan aydınlatma bölgesi
Illumination of sales areas
TS EN 1838 4.2.1



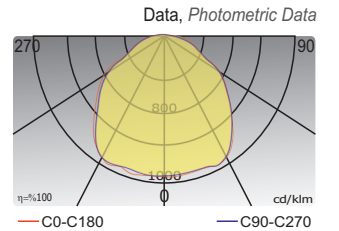
Gösterge

Enerji var yeşil yanıyor: Durum normal, pil şarj oluyor
Enerji var yeşil yanmıyor: Pil arıza
Enerji yok kırmızı yanıyor: Şebeke arıza

Indicator

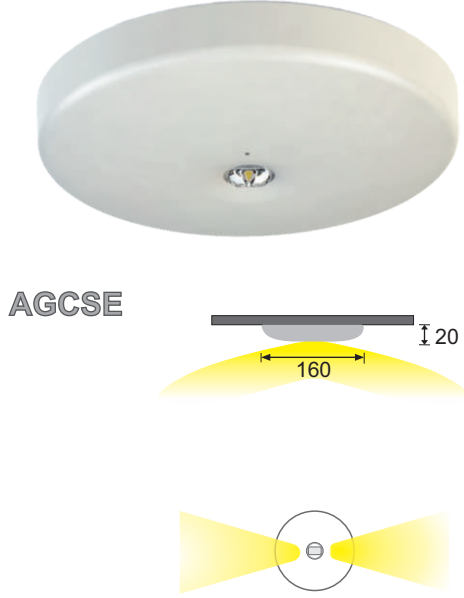
Mains on green on: Status normal, battery charging
Mains on green off: Battery fault
Mains off red on: Mains fault

Mounting height (h)	Mounting distance (m)			
	0,5 lux		1,0 lux	
2.5	4.8	15.7	10.1	12.6
3.0	4.6	16.8	10.9	13.1
4.0	4.3	18.3	12.0	13.4
5.0	3.5	19.0	12.3	



Code	Type	Duration	Battery	Flux	Dimension	Weight
AGCRO I3	Non-Maintained 2W Led	3h	LifePO4 - 3.2V 1800mAh	240lm	160x160x20	350gr.
AGCRO N5	Non-Maintained 3W Led	3h	Li-Ion - 3.2V 2000mAh	300lm	160x160x20	350gr.
AGCRO D1	DALI Non-Maintained 1W Led	3h	LifePO4 - 3.2V 1500mAh	120lm	160x160x20	350gr.
AGCRO D2	DALI Non-Maintained 2W Led	3h	LifePO4 - 3.2V 2000mAh	240lm	160x160x20	350gr.
AGCRO D4	DALI Non-Maintained 4W Led	3h	LifePO4 - 3.2V 4000mAh	400lm	160x160x20	350gr.
AGCRO CB3	Non-Maintained 3W Led	CB	Central Battery - 216V DC	400lm	160x160x20	350gr.
AGCRO CA3	Non-Maintained traceable 3W Led	CB	Central Battery - 24V DC	400lm	160x160x20	350gr.
AGCRO CB6	Non-Maintained 6W Led	CB	Central Battery - 216V DC	800lm	160x160x20	350gr.
AGCRO CA6	Non-Maintained traceable 6W Led	CB	Central Battery - 24V DC	800lm	160x160x20	350gr.

Sıva üstü, Kaçış yolları aydınlatması EN1838'e göre
Surface mounted, Escape route lighting to EN1838



Özellikler

- * EN 1838'e uygun acil durum aydınlatma armatürü
- * UV özellikli termoplastik ABS gövde
- * %100 verimde acilde çalışma modeli
- * Optimum sıcaklığı sağlayan geniş soğutucu yüzeyli pcb
- * Sıva üstü tavana kolay montaj
- * Yanlardan veya arkadan kablo girişi
- * 2.5 ile 8m tavan yüksekliğindeki odalar için
- * Yüksek performans Lithium Demir Fosfat pil
- * Yüksek CRI ve 60.000saat led aydınlatma
- * Acil durumda 3 saat yanabilme
- * Opsiyonel Dali uyumlu otomasyona entegre
- * Ral9016 beyaz renk gövde

Features

- * Emergency lighting luminaire in accordance with EN 1838
- * UV-featured ABS thermoplas LED emergency
- * Non-maintained operation mode with %100
- * Large heat sink printed circuit board ensures optimum thermal management
- * Easy to install surface ceiling mounted
- * Side or back housing entry cable
- * For use in rooms with ceiling height 2.5 to 8m
- * High performance LiFe-PO4
- * LED high CRI and 60.000hours lifetime
- * Emergency operation time 3 hours
- * Optional inetgrated automation compatible Dali
- * Body color Ral 9016

Teknik Bilgiler

Technical Data

Çalışma gerilimi	Working voltage	: 220 - 230 V AC 50/60Hz±%10
Şebekeden çekilen güç	Mains supply power	: Led 4.5W;7.5 VA on charge
Şarj süresi	Charge duration	: 24 h (first use:48h)
Işık çıkış gücü	Light output power	: 3W
Işık çıkış akısı	Light output	: Non-maintained; Led 240lm,%100 on emerg.
Çalışma sıcaklığı	Amp.temp.	: -0°C . . 45°C
Gövde sıcaklığı	Case temp.	: 75°C
Koruma sınıfı	Protection grade	: IP40
Elektirik sınıfı	Electrical classification	: II
Dali bağlantısı çift klemensDali systems double terminals: DA, DB		

Standartlar

Standards

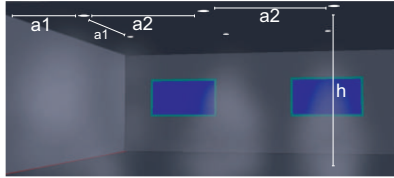
EN 60598-1, EN 60598-2-22, EN 62034, EN 62386-201
EMC-2004/108/EC, LVD-2006/95/EC
TUV, CE, EAC, TSE

Gösterge

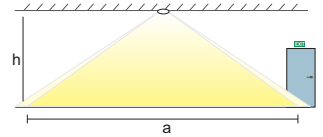
Enerji var yeşil yanıyor: Durum normal, pil şarj oluyor
Enerji var yeşil yanmıyor: Pil arıza
Enerji yok kırmızı yanıyor: Şebeke arıza

Indicator

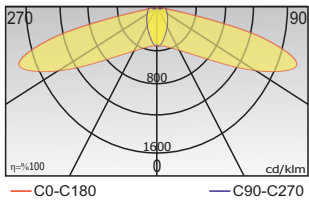
Mains on green on: Status normal, battery charging
Mains on green off: Battery fault
Mains off red on: Mains fault



Kaçış yolu aydınlatma
Illumination of escape routes
TS EN 1838 4.2.1



Data, Photometric Data



Mounting height (h)

Mounting distance (m)

1.0 lux

Mounting height (h)	a1	a2	a
2.5	10.1	24.1	20.0
3.0	10.9	26.4	23.2
4.0	12.0	30.0	26.3
5.0	12.3	32.7	28.4

Code	Type	Duration	Battery	Flux	Dimension	Weight
AGCSE L3	Non-Maintained 2W Led	3h	LiFePO4 - 3.2V 1800mAh	240lm	160x160x20	350gr.
AGCSE N5	Non-Maintained 3W Led	3h	Li-Ion - 3.2V 2000mAh	300lm	160x160x20	350gr.
AGCSE D1	DALI Non-Maintained 1W Led	3h	LiFePO4 - 3.2V 1500mAh	120lm	160x160x20	350gr.
AGCSE D2	DALI Non-Maintained 2W Led	3h	LiFePO4 - 3.2V 2000mAh	240lm	160x160x20	350gr.
AGCSE D4	DALI Non-Maintained 4W Led	3h	LiFePO4 - 3.2V 4000mAh	400lm	160x160x20	350gr.
AGCSE CB3	Non-Maintained 3W Led	CB	Central Battery - 216V DC	400lm	160x160x20	350gr.
AGCSE CA3	Non-Maintained traceable 3W Led	CB	Central Battery - 24V DC	400lm	160x160x20	350gr.
AGCSE CB6	Non-Maintained 6W Led	CB	Central Battery - 216V DC	800lm	160x160x20	350gr.
AGCSE CA6	Non-Maintained traceable 6W Led	CB	Central Battery - 24V DC	800lm	160x160x20	350gr.

Sıva üstü, Kaçış yolları aydınlatması EN1838'e göre
Surface mounted, Escape route lighting to EN1838

Özellikler

Features

- * EN 1838'e uygun acil durum aydınlatma armatürü
- * UV özellikli termoplastik ABS gövde
- * %100 verimde acilde çalışma modeli
- * Optimum sıcaklığı sağlayan geniş soğutucu yüzeyli pcb
- * Sıva üstü tavana kolay montaj
- * Yanlardan veya arkadan kablo girişi
- * 2.5 ile 8m tavan yüksekliğindeki odalar için
- * Yüksek performans Lithium Demir Fosfat pil
- * Yüksek CRI ve 60.000saat Led aydınlatma
- * Acil durumda 3 saat yanabilme
- * Opsiyonel Dali uyumlu otomasyona entegre
- * Ral9016 beyaz renk gövde
- * Emergency lighting luminaire in accordance with EN 1838
- * UV-featured ABS thermoplas LED emergency
- * Non-maintained operation mode with %100
- * Large heat sink printed circuit board ensures optimum thermal management
- * Easy to install surface ceiling mounted
- * Side or back housing entry cable
- * For use in rooms with ceiling height 2.5 to 8m
- * High performance LiFe-PO4
- * LED high CRI and 60.000hours lifetime
- * Emergency operation time 3 hours
- * Optional inetgrated automation compatible Dali
- * Body color Ral 9016

Teknik Bilgiler

Technical Data

Çalışma gerilimi	Working voltage	: 220 - 230 V AC 50/60Hz±%10
Şebekeden çekilen güç	Mains supply power	: Led 4.5W;7.5 VA on charge
Şarj süresi	Charge duration	: 24 h (first use:48h)
Işık çıkış gücü	Light output power	: 3W
Işık çıkış akısı	Light output	: Non-maintained; Led 240lm,%100 on emerg.
Çalışma sıcaklığı	Amp. temp.	: -0°C . . 45°C
Gövde sıcaklığı	Case temp.	: 75°C
Koruma sınıfı	Protection grade	: IP40
Elektirik sınıfı	Electrical classification	: II
Dali bağlantısı çift klemens	Dali systems double terminals	: DA, DB

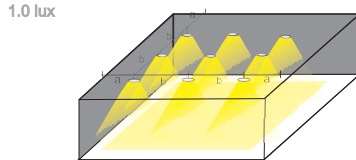
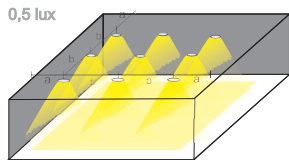
Standartlar

Standards

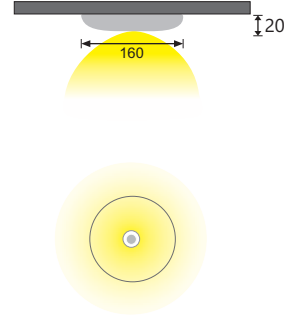
EN 60598-1, EN 60598-2-22, EN 62034, EN 62386-201
EMC-2004/108/EC, LVD-2006/95/EC
TUV, CE, EAC, TSE

Açık alan aydınlatma bölgesi >60m²
Antipanic illumination of areas >60m²
TS EN 1838

Açık satış reyonu alan aydınlatma bölgesi
Illumination of sales areas
TS EN 1838 4.2.1



AGCSO



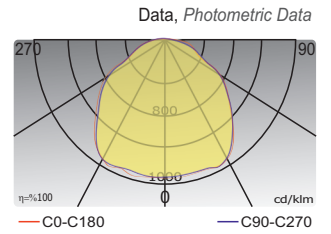
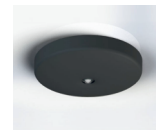
Gösterge

Enerji var yeşil yanıyor: Durum normal, pil şarj oluyor
Enerji var yeşil yanmıyor: Pil arıza
Enerji yok kırmızı yanıyor: Şebeke arıza

Indicator

Mains on green on: Status normal, battery charging
Mains on green off: Battery fault
Mains off red on: Mains fault

Mounting height (h)	Mounting distance (m)			
	0,5 lux		1,0 lux	
	a	b	a	b
2.5	4.8	15.7	10.1	12.6
3.0	4.6	16.8	10.9	13.1
4.0	4.3	18.3	12.0	13.4
5.0	3.5	19.0	12.3	



Code	Type	Duration	Battery	Flux	Dimension	Weight
AGCSO L3	Non-Maintained 2W Led	3h	LifePO4 - 3.2V 1800mAh	240lm	160x160x20	350gr.
AGCSO N5	Non-Maintained 3W Led	3h	Li-Ion - 3.2V 2000mAh	300lm	160x160x20	350gr.
AGCSO D1	DALI Non-Maintained 1W Led	3h	LifePO4 - 3.2V 1500mAh	120lm	160x160x20	350gr.
AGCSO D2	DALI Non-Maintained 2W Led	3h	LifePO4 - 3.2V 2000mAh	240lm	160x160x20	350gr.
AGCSO D4	DALI Non-Maintained 4W Led	3h	LifePO4 - 3.2V 4000mAh	400lm	160x160x20	350gr.
AGCSO CB3	Non-Maintained 3W Led	CB	Central Battery - 216V DC	400lm	160x160x20	350gr.
AGCSO CA3	Non-Maintained traceable 3W Led	CB	Central Battery - 24V DC	400lm	160x160x20	350gr.
AGCSO CB6	Non-Maintained 6W Led	CB	Central Battery - 216V DC	800lm	160x160x20	350gr.
AGCSO CA6	Non-Maintained traceable 6W Led	CB	Central Battery - 24V DC	800lm	160x160x20	350gr.