

Semafori industriali

Industrial traffic lights

Luce fissa

Continuous light



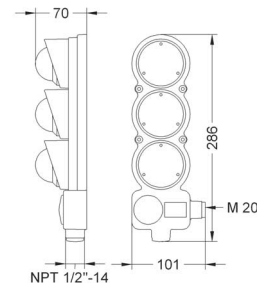
SMFR 6.3 F
SMFR6.3F

(47) (48)

V 12-24-48-110-240 (±10%)			50/60 Hz	IP 55	
°C -30 +50	On		1 2 3 4 5 6	PC	autoestinguente self-extinguishing

	V	12	24	48	110	240
	V					
	mA	415	210	105	45	20
	Cd (p)	30	30	10	3	3

SMFR6.3F32412DA		69480
SMFR6.3F32424DA		69481
SMFR6.3F32448DA		69482
SMFR6.3F324110DA		69483
SMFR6.3F324240DA		69484



Kg. 0,53

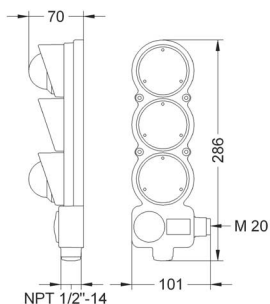


SMFR 6.2 F
SMFR6.2F

(47) (48)

	V	12	24	48	110	240
	V					
	mA	415	210	105	45	20
	Cd (p)	30	30	10	3	3

SMFR6.2F3412DA		69495
SMFR6.2F3424DA		69496
SMFR6.2F3448DA		69497
SMFR6.2F34110DA		69498
SMFR6.2F34240DA		69499



Kg. 0,50

Luce fissa - suono intermittente

Continuous light - intermittent sound



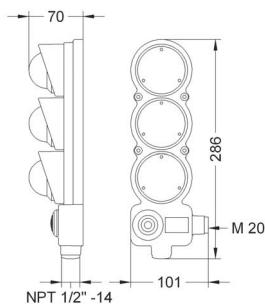
SMFR 6.3 F A
SMFR6.3FA

(47) (48)

V 12-24-48-110-240 (±10%)			50/60 Hz	IP 55	
	°C -30 +50	On		1 2 3 4 5 6	PC autoestinguente self-extinguishing

	V	12	24	48	110	240
	V				110	240
	mA	425	220	115	50	30
	Cd (p)	30	30	10	3	3
	dB(A)1m	82	82	82	82	82
	Hz 4000±300					F/m110

SMFR6.3FA32412DA		69522
SMFR6.3FA32424DA		69523
SMFR6.3FA32448DA		69524
SMFR6.3FA324110D		69592
SMFR6.3FA324110A		69525
SMFR6.3FA324240D		69593
SMFR6.3FA324240A		69526



Kg. 0,60

Altri colori disponibili a richiesta. Other colours available on request.
Versioni speciali luce lampeggiante a richiesta. I dati di assorbimento si riferiscono ad una sola sezione luminosa.
Special flashing light versions on request. The power consumption data refers to one light source only.

Semafori industriali

Industrial traffic lights

V 12-24-48-110-240 (±10%)			50/60 Hz	IP 55	
	°C -30 +50	On		1 2 3 4 5 6	PC autoestinguente self-extinguishing

Luce fissa - suono intermittente
Continuous light - intermittent sound

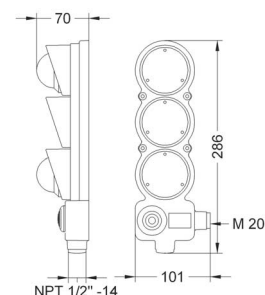


SMFR 6.2 F A
SMFR6.2FA

(47) (48)

	V	12	24	48	110	240
	V				110	240
	mA	425	220	115	50	30
	Cd (p)	30	30	10	3	3
	dB(A)1m	82	82	82	82	82
	Hz	4000±300				F/m110

SMFR6.2FA3412DA		69537
SMFR6.2FA3424DA		69538
SMFR6.2FA3448DA		69539
SMFR6.2FA34110D		69607
SMFR6.2FA34110A		69540
SMFR6.2FA34240D		69608
SMFR6.2FA34240A		69541



Kg. 0,52

Semafori industriali a led

Industrial led traffic lights

V 12 -24 -48 -110 -240 (±10%)			50/60 Hz	IP 65	
°C -30 +50	On		1 2 3 4 5 6	PC	autoestinguente self-extinguishing

Luce fissa (opzione luce lampeggiante a richiesta)
Continuous light (flashing light option available on request)

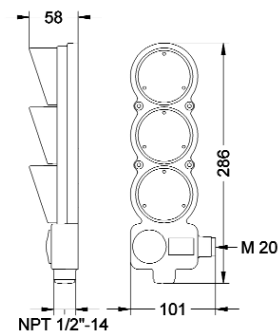


SMFR 6.3 LD 8Q
SMFR6.3LD8Q

(47) (48)

	V	12	24	48	-	-
	V				110	240
	mA	30	30	30	15	20
mA	30	30	30	15	20	

SMFR6.3LD8Q32412DA		69410
SMFR6.3LD8Q32424DA		69411
SMFR6.3LD8Q32448DA		69412
SMFR6.3LD8Q324110A		69413
SMFR6.3LD8Q324240A		69414



Kg. 0,58

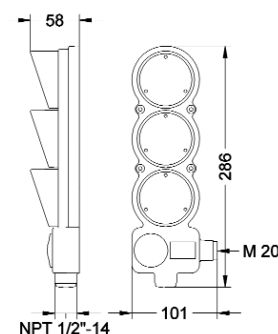


SMFR 6.2 LD 8Q
SMFR6.2LD8Q

(47) (48)

	V	12	24	48	-	-
	V				110	240
	mA	30	30	30	15	20
mA	30	30	30	15	20	

SMFR6.2LD8Q3412DA		69426
SMFR6.2LD8Q3424DA		69427
SMFR6.2LD8Q3448DA		69428
SMFR6.2LD8Q34110A		69429
SMFR6.2LD8Q34240A		69430



Kg. 0,56

Altri colori disponibili a richiesta. Other colours available on request.
 Versioni speciali luce lampeggiante a richiesta. I dati di assorbimento si riferiscono ad una sola sezione luminosa.
 Special flashing light versions on request. The power consumption data refers to one light source only.

Semafori industriali a led

Industrial led traffic lights

V	12 -24 -48 -110 -240 (±10%)		50/60 Hz	IP 55		
°C	-30 +50	On		1 2 3 4 5 6	PC	autoestinguente self-extinguishing

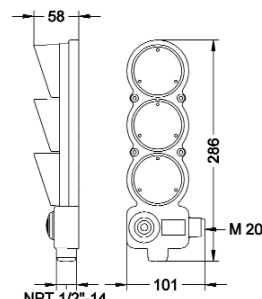
Luce fissa con acustica (opzione luce lampeggiante a richiesta)
Continuous light with acoustics (flashing light option available on request)



SMFR 6.3 LD 8Q A
SMFR6.3LD8QA
 (47) (48)

V		12	24	48	-	-
V					110	240
		40	40	40	20	30
		40	40	40	20	30
	dB(A)1m	82	82	82	82	82

SMFR6.3LD8QA32412DA 69441
 SMFR6.3LD8QA32424DA 69442
 SMFR6.3LD8QA32448DA 69443
 SMFR6.3LD8QA324110A 69444
 SMFR6.3LD8QA324240A 69445



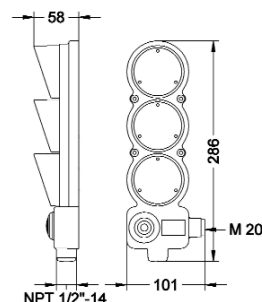
Kg. 0,65



SMFR 6.2 LD 8Q A
SMFR6.2LD8QA
 (47) (48)

V		12	24	48	-	-
V					110	240
		40	40	40	20	30
		40	40	40	20	30
	dB(A)1m	82	82	82	82	82

SMFR6.2LD8QA3412DA 69456
 SMFR6.2LD8QA3424DA 69457
 SMFR6.2LD8QA3448DA 69458
 SMFR6.2LD8QA34110A 69459
 SMFR6.2LD8QA34240A 69460



Kg. 0,60

Semafori industriali

Industrial traffic lights

Luce fissa
Continuous light

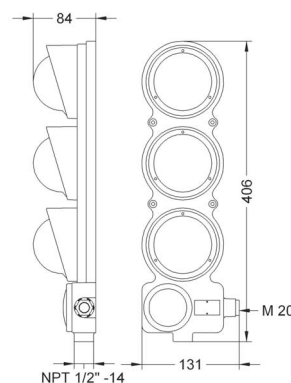


SMFR 9.3 F
SMFR9.3F
 (47) (48)

V	12-24-48-110-240 (±10%)		50/60 Hz	IP 55		
°C	-30 +50	On		1 2 3 4 5 6	PC	autoestinguente self-extinguishing

	V		12	24	48	110	240
	V						
BA 15d 10W		mA	830	415	210	90	45
LR BA 15d 10W		Cd (p)	160	150	140	20	30

SMFR9.3F32412DA 69485
 SMFR9.3F32424DA 69486
 SMFR9.3F32448DA 69487
 SMFR9.3F324110DA 69488
 SMFR9.3F324240DA 69489



Kg. 0,75

Altri colori disponibili a richiesta. Other colours available on request.
 Versioni speciali luce lampeggiante a richiesta. I dati di assorbimento si riferiscono ad una sola sezione luminosa.
 Special flashing light versions on request. The power consumption data refers to one light source only.

Semafori industriali

Industrial traffic lights

Luce fissa

Continuous light

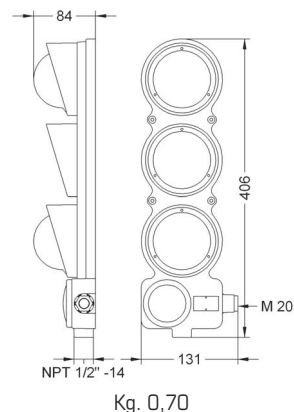


SMFR 9.2 F
SMFR9.2F
④⑦ ④⑧

V 12-24-48-110-240 (±10%)		50/60 Hz	IP 55	
°C -30 +50	On		1 2 3 4 5 6 PC	autoestinguente self-extinguishing

 BA 15d 10W LR BA 15d 10W	V	12	24	48	110	240
	V					
	mA	830	415	210	90	45
	Cd (p)	160	150	140	20	30

SMFR9.2F3412DA		69500
SMFR9.2F3424DA		69501
SMFR9.2F3448DA		69502
SMFR9.2F34110DA		69503
SMFR9.2F34240DA		69504



Luce fissa - suono continuo

Continuous light - continuous sound



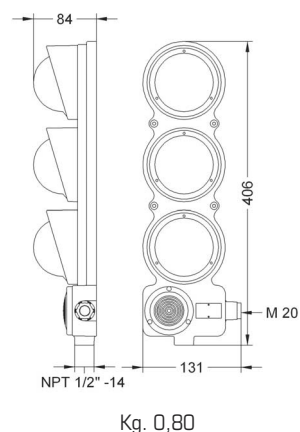
SMFR 9.3 F A
SMFR9.3FA
④⑦ ④⑧

V 12-24-48-110-240 (±10%)		50/60 Hz	IP 43	
	°C -30 +50	On		1 2 3 4 5 6 PC
				autoestinguente self-extinguishing

 BA 15d 10W LR BA 15d 10W	V	12	24	48
	mA	880	450	230
	Cd (p)	160	150	140
	dB(A)1m	90	90	90
	Hz 650			F/m 0

 BA 15d 10W LR BA 15d 10W	V	12	24	48	110	240
	mA	940	550	330	150	75
	Cd (p)	160	150	140	20	30
	dB(A)1m	85	85	85	85	85
	Hz 50				F/m 0	

SMFR9.3FA32412D		69594
SMFR9.3FA32412A		69527
SMFR9.3FA32424D		69595
SMFR9.3FA32424A		69528
SMFR9.3FA32448D		69596
SMFR9.3FA32448A		69529
SMFR9.3FA324110A		69530
SMFR9.3FA324240A		69531



Altri colori disponibili a richiesta. Other colours available on request.
Versioni speciali luce lampeggiante a richiesta. I dati di assorbimento si riferiscono ad una sola sezione luminosa.
Special flashing light versions on request. The power consumption data refers to one light source only.

Semafori industriali

Industrial traffic lights

V 12-24-48-110-240 (±10%)			50/60 Hz	IP 43
	°C -30 +50	On		1 2 3 4 5 6 PC autoestinguente self-extinguishing

Luce fissa - suono continuo
Continuous light - continuous sound



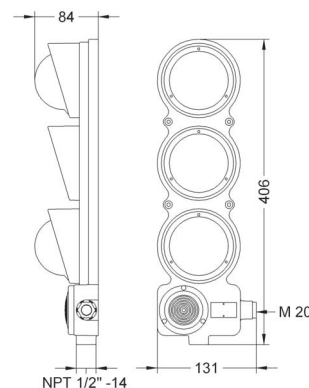
SMFR 9.2 F A
SMFR9.2FA

(47) (48)

	V	12	24	48	
	mA	880	450	230	
	Cd (p)	160	150	140	
	dB(A)1m	90	90	90	
	Hz	650		F/m 0	

	V	12	24	48	110	240
	mA	940	550	330	150	75
	Cd (p)	160	150	140	20	30
	dB(A)1m	85	85	85	85	85
	Hz	50			F/m 0	

SMFR9.2FA3412D	●●●	69609
SMFR9.2FA3412A	●●●	69542
SMFR9.2FA3424D	●●●	69610
SMFR9.2FA3424A	●●●	69543
SMFR9.2FA3448D	●●●	69611
SMFR9.2FA3448A	●●●	69544
SMFR9.2FA34110A	●●●	69545
SMFR9.2FA34240A	●●●	69546



Kg. 0,74

Semafori industriali a led

Industrial led traffic lights

V 12 24 48 110 240 (±10%)			50/60 Hz	IP 65	
°C -30 +50	On		1 2 3 4 5 6 PC autoestinguente self-extinguishing		

Luce fissa (opzione luce lampeggiante a richiesta)
Continuous light (flashing light option available on request)

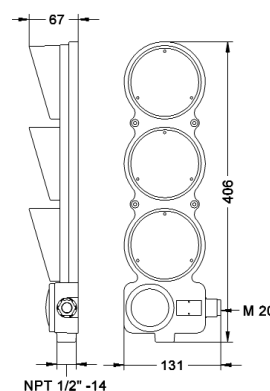


SMFR 9.3 LD 16Q
SMFR9.3LD16Q

(47) (48)

	V	12	24	48	-	-
	V				110	240
●●●	mA	90	90	100	20	20
●●○	mA	90	90	80	20	20

SMFR9.3LD16Q32412DA	●●●	69415
SMFR9.3LD16Q32424DA	●●●	69416
SMFR9.3LD16Q32448DA	●●●	69417
SMFR9.3LD16Q324110A	●●●	69418
SMFR9.3LD16Q324240A	●●●	69420



Kg. 0,83

Altri colori disponibili a richiesta. Other colours available on request.
 Versioni speciali luce lampeggiante a richiesta. I dati di assorbimento si riferiscono ad una sola sezione luminosa.
 Special flashing light versions on request. The power consumption data refers to one light source only.

Semafori industriali a led

Industrial led traffic lights

V	12 $\overline{\sim}$ - 24 $\overline{\sim}$ - 48 $\overline{\sim}$ - 110 \sim - 240 \sim ($\pm 10\%$)	$\overline{\sim}$	\sim 50/60 Hz	IP 65	
°C	-30 +50	On ∞		1 2 3 4 5 6	PC autoestinguento self-extinguishing

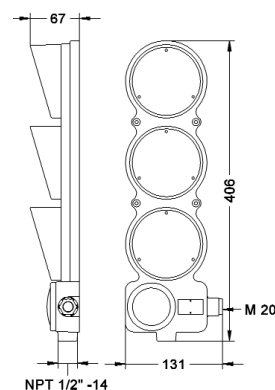
Luce fissa (opzione luce lampeggiante a richiesta)

Continuous light (flashing light option available on request)



V	$\overline{\sim}$	12	24	48	-	-
V	\sim				110	240
● ● ●	mA	90	90	100	20	20
● ● ○	mA	90	90	80	20	20

SMFR9.2LD16Q3412DA	● ● ●	69431
SMFR9.2LD16Q3424DA	● ● ●	69432
SMFR9.2LD16Q3448DA	● ● ●	69433
SMFR9.2LD16Q34110A	● ● ●	69434
SMFR9.2LD16Q34240A	● ● ●	69435



Kg. 0,82

SMFR 9.2 LD 16Q
SMFR9.2LD16Q

(47) (48)

V	12 $\overline{\sim}$ - 24 $\overline{\sim}$ - 48 \sim - 110 \sim - 240 \sim ($\pm 10\%$)	$\overline{\sim}$	\sim 50/60 Hz	IP 43
	°C -30 +50	On ∞		1 2 3 4 5 6
			PC	autoestinguento self-extinguishing

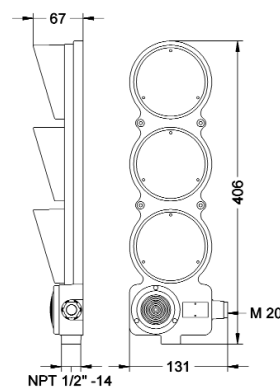
Luce fissa con acustica (opzione luce lampeggiante a richiesta)

Continuous light with acoustics (flashing light option available on request)



V	$\overline{\sim}$	12	24			
● ● ●	mA	140	130			
● ● ○	mA	140	130			
	dB(A)1m	90	90			
V	\sim	12	24	48	110	240
● ● ●	mA	195	230	215	75	50
● ● ○	mA	195	230	195	75	50
	dB(A)1m	85	85	85	85	85

SMFR9.3LD16QA32412D	● ● ●	69569
SMFR9.3LD16QA32412A	● ● ●	69446
SMFR9.3LD16QA32424D	● ● ●	69570
SMFR9.3LD16QA32424A	● ● ●	69447
SMFR9.3LD16QA32448A	● ● ●	69448
SMFR9.3LD16QA324110A	● ● ●	69449
SMFR9.3LD16QA324240A	● ● ●	69450



Kg. 0,91

SMFR 9.3 LD 16Q A
SMFR9.3LD16QA

(47) (48)

Altri colori disponibili a richiesta. Other colours available on request.
Versioni speciali luce lampeggiante a richiesta. I dati di assorbimento si riferiscono ad una sola sezione luminosa.
Special flashing light versions on request. The power consumption data refers to one light source only.

Semafori industriali a led

Industrial led traffic lights

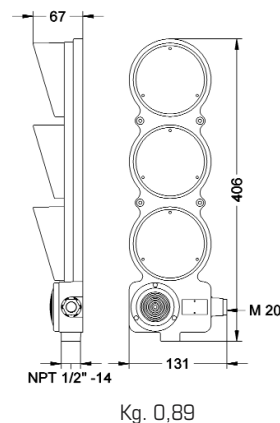
V	12 $\frac{12}{12}$ 24 $\frac{24}{24}$ 48 ~ 110 ~ 240 ~ ($\pm 10\%$)	\equiv	\sim 50/60 Hz	IP 43
🎵	°C -30 +50	On ∞		PC autoestinguente self-extinguishing

Luce fissa con acustica (opzione luce lampeggiante a richiesta)
Continuous light with acoustics (flashing light option available on request)



V \equiv	12	24			
●●● mA	140	130			
●●○ mA	140	130			
dB(A)1m	90	90			
V \sim	12	24	48	110	240
●●● mA	195	230	215	75	50
●●○ mA	195	230	195	75	50
dB(A)1m	85	85	85	85	85

SMFR9.2LD16QA3412D	●●●	69579
SMFR9.2LD16QA3412A	●●●	69461
SMFR9.2LD16QA3424D	●●●	69580
SMFR9.2LD16QA3424A	●●●	69462
SMFR9.2LD16QA3448A	●●●	69463
SMFR9.2LD16QA34110A	●●●	69464
SMFR9.2LD16QA34240A	●●●	69465



SMFR 9.2 LD 16Q A
SMFR9.2LD16QA

④⑦ ④⑧

Semafori industriali

Industrial traffic lights

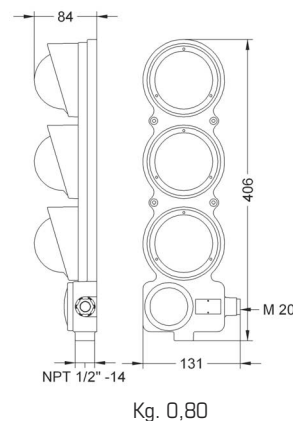
Luce a flash
Xenon flashing light

V	12 ÷ 24-110-240 ($\pm 10\%$)	\equiv	\sim 50/60 Hz	J 1	Flash/min. 1F: 65 \pm 10
IP 55	°C -10 +40	On ∞		PC	autoestinguente self-extinguishing



1F	V \equiv	12 ÷ 24	-	-
	V \sim	110	240	
Xenon 1J	mA	150	80	45
LRX 1J	Cd (p)	2000	2000	1000

SMFR9.3X1J1F32412/24DA	●●●	69510
SMFR9.3X1J1F324110A	●●●	69511
SMFR9.3X1J1F324240A	●●●	69512



SMFR 9.3 X 1J 1F
SMFR9.3X1J1F

④⑦ ④⑧

Altri colori disponibili a richiesta. I dati di assorbimento si riferiscono ad una sola sezione luminosa.
 Other colours available on request. The power consumption data refers to one light source only.

Semafori industriali

Industrial traffic lights

Luce a flash
Xenon flashing light



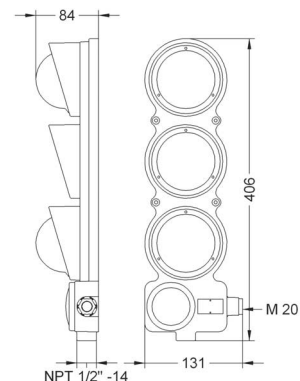
SMFR 9.2 X 1J 1F
SMFR9.2X1J1F

47 48

V 12÷24-110-240 (±10%)			50/60 Hz	J 1	Flash/min. 1F: 65±10
IP 55		°C -10 +40	On		1 2 3 4 5 6
					PC autoestinguente self-extinguishing

1F	V	12 ÷ 24		-	-
	V	110		240	
Xenon 1J LRX 1J	mA	150	80	45	45
	Cd (p)	2000	2000	1000	1000

SMFR9.2X1J1F3412/24DA ●●● 69516
SMFR9.2X1J1F34110A ●●● 69517
SMFR9.2X1J1F34240A ●●● 69518



Kg. 0,78

Luce a flash - suono continuo
Xenon flashing light - continuous sound



SMFR 9.3 X 1J 1F A
SMFR9.3X1J1FA

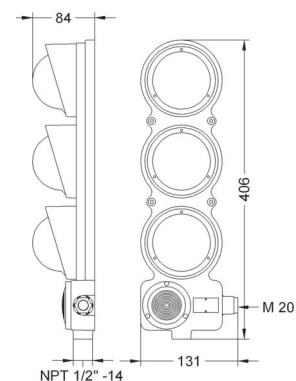
47 48

V 12-24-110-240 (±10%)			50/60 Hz	J 1	Flash/min. 1F: 65±10	IP 43
	°C -10 +40	On		1 2 3 4 5 6	PC autoestinguente self-extinguishing	

1F	V	12	24
	mA	200	120
Xenon 1J LRX 1J	Cd (p)	2000	2000
	dB(A)1m	90	90
	Hz	650±50	

1F	V	12	24	110	240
	mA	260	220	100	75
Xenon 1J LRX 1J	Cd (p)	2000	2000	1000	1000
	dB(A)1m	85	85	85	85
	Hz 50	F/m 0			

SMFR9.3X1J1FA32412D ●●● 69619
SMFR9.3X1J1FA32412A ●●● 69552
SMFR9.3X1J1FA32424D ●●● 69620
SMFR9.3X1J1FA32424A ●●● 69621
SMFR9.3X1J1FA324110A ●●● 69553
SMFR9.3X1J1FA324240A ●●● 69554



Kg. 0,85

Semafori industriali

Industrial traffic lights

Luce a flash - suono continuo
Xenon flashing light - continuous sound



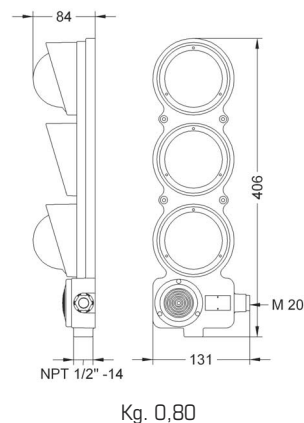
SMFR 9.2 X 1J 1F A
SMFR9.2X1J1FA
 (47) (48)

V 12-24-110-240 (±10%)			50/60 Hz	J 1	Flash/min. 1F: 65±10
IP 43		°C -10 +40	On		1 2 3 4 5 6 PC autoestinguente self-extinguishing

1F 	V	12	24
	mA	200	120
	Cd (p)	2000	2000
	dB(A)1m	90	90
Xenon 1J LRX 1J	Hz	650±50	

1F 	V	12	24	110	240
	mA	260	220	100	75
	Cd (p)	2000	2000	1000	1000
	dB(A)1m	85	85	85	85
Xenon 1J LRX 1J	Hz	50	F/m 0		

- SMFR9.2X1J1FA3412D ●●● 69629
- SMFR9.2X1J1FA3412A ●●● 69558
- SMFR9.2X1J1FA3424D ●●● 69630
- SMFR9.2X1J1FA3424A ●●● 69631
- SMFR9.2X1J1FA34110A ●●● 69559
- SMFR9.2X1J1FA34240A ●●● 69560



Kg. 0,80

Luce fissa
Continuous light

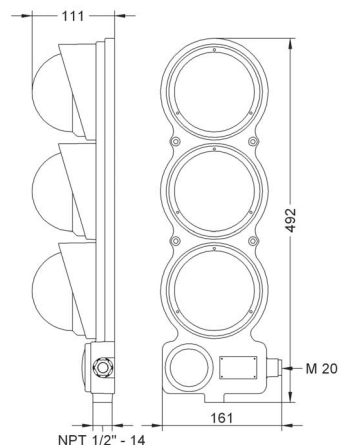


SMFR 12.3 F
SMFR12.3F
 (47) (48)

V 12-24-48-110-240 (±10%)			50/60 Hz	IP 55	
°C -30 +50	On		1 2 3 4 5 6 PC autoestinguente self-extinguishing		

	V	12	24	48	110	240
	V					
BA 15d 25W LR BA 15d 25W	A	2.1	1.1	0.52	0.22	0.10
	Cd (p)	450	500	500	50	80

- SMFR12.3F32412DA ●●● 69490
- SMFR12.3F32424DA ●●● 69491
- SMFR12.3F32448DA ●●● 69492
- SMFR12.3F324110DA ●●● 69493
- SMFR12.3F324240DA ●●● 69494



Kg. 1,00

Altri colori disponibili a richiesta. Versioni speciali luce lampeggiante a richiesta.
 I dati di assorbimento si riferiscono ad una sola sezione luminosa.
 Other colours available on request. Special flashing light versions on request.
 The power consumption data refers to one light source only.

Semafori industriali

Industrial traffic lights

Luce fissa Continuous light



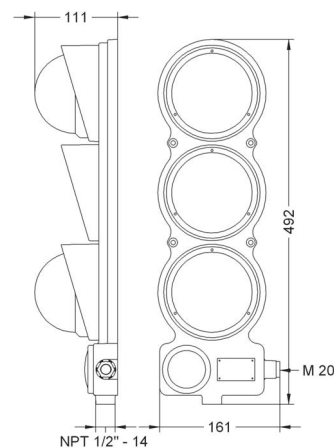
SMFR 12.2 F
SMFR12.2F

④⑦ ④⑧

V 12-24-48-110-240 (±10%)	☐	~ 50/60 Hz	IP 55	☐
°C -30 +50	On ∞	☐	1 2 3 4 5 6	PC autoestinguen- te self-extinguishing

 BA 15d 25W LR BA 15d 25W	V ☐	12	24	48	110	240
	V ~					
	A	2.1	1.1	0.52	0.22	0.10
	Cd (p)	450	500	500	50	80

SMFR12.2F3412DA	● ● ●	69505
SMFR12.2F3424DA	● ● ●	69506
SMFR12.2F3448DA	● ● ●	69507
SMFR12.2F34110DA	● ● ●	69508
SMFR12.2F34240DA	● ● ●	69509



Kg. 0,90

Luce fissa - suono continuo Continuous light - continuous sound



SMFR 12.3 F A
SMFR12.3FA

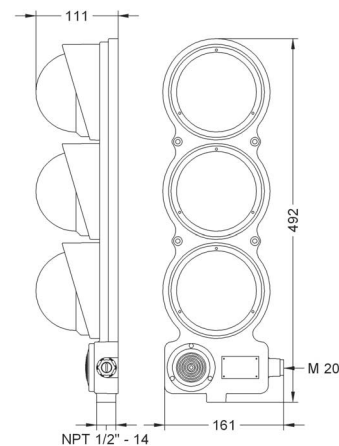
④⑦ ④⑧

V 12-24-48-110-240 (±10%)	☐	~ 50/60 Hz	IP 43	
🎵	°C -30 +50	On ∞	☐	1 2 3 4 5 6
				PC autoestinguen- te self-extinguishing

 BA 15d 25W LR BA 15d 25W	V ☐	12	24	48
	A	2.15	1.15	0.54
	Cd (p)	450	500	500
	dB(A)1m	90	90	90
	Hz 650			🎵 F/m 0

 BA 15d 25W LR BA 15d 25W	V ~	12	24	48	110	240
	A	2.2	1.25	0.65	0.28	0.13
	Cd (p)	450	500	500	50	80
	dB(A)1m	85	85	85	85	85
	Hz 50					🎵 F/m 0

SMFR12.3FA32412D	● ● ●	69599
SMFR12.3FA32412A	● ● ●	69532
SMFR12.3FA32424D	● ● ●	69600
SMFR12.3FA32424A	● ● ●	69533
SMFR12.3FA32448D	● ● ●	69601
SMFR12.3FA32448A	● ● ●	69534
SMFR12.3FA324110A	● ● ●	69535
SMFR12.3FA324240A	● ● ●	69536



Kg. 1,05

Altri colori disponibili a richiesta. Versioni speciali luce lampeggiante a richiesta.
I dati di assorbimento si riferiscono ad una sola sezione luminosa.
Other colours available on request. Special flashing light versions on request.
The power consumption data refers to one light source only.

Semafori industriali

Industrial traffic lights

Luce fissa - suono continuo
Continuous light - continuous sound

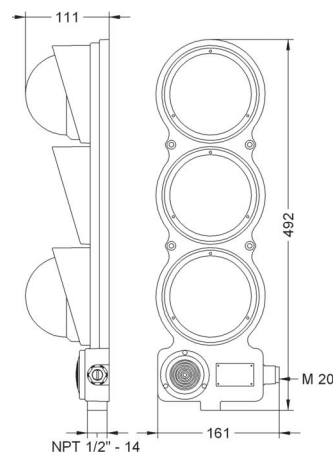


V 12-24-48-110-240 (±10%)	≡	~ 50/60 Hz	IP 43
🎵	°C -30 +50	On ∞	1 2 3 4 5 6 PC autoestinguente self-extinguishing

 BA 15d 25W LR BA 15d 25W	V ≡	12	24	48
	A	2.15	1.15	0.54
	Cd (p)	450	500	500
	dB(A)1m	90	90	90
	Hz 650	🎵 F/m 0		

 BA 15d 25W LR BA 15d 25W	V ~	12	24	48	110	240
	A	2.2	1.25	0.65	0.28	0.13
	Cd (p)	450	500	500	50	80
	dB(A)1m	85	85	85	85	85
	Hz 50	🎵 F/m 0				

SMFR12.2FA3412D	●●	69614
SMFR12.2FA3412A	●●	69547
SMFR12.2FA3424D	●●	69615
SMFR12.2FA3424A	●●	69548
SMFR12.2FA3448D	●●	69616
SMFR12.2FA3448A	●●	69549
SMFR12.2FA34110A	●●	69550
SMFR12.2FA34240A	●●	69551



Kg. 1,00

SMFR 12.2 F A
SMFR12.2FA
 (47) (48)

Semafori industriali a led

Industrial led traffic lights

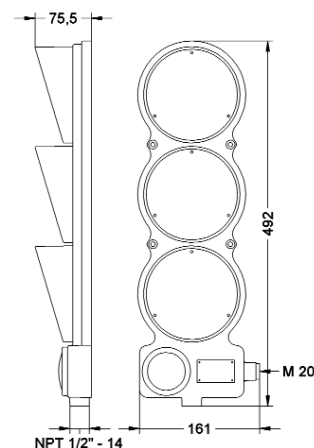
Luce fissa (opzione luce lampeggiante a richiesta)
Continuous light (flashing light option available on request)



V 12 ~ 24 ~ 48 ~ 110 ~ 240 (±10%)	≡	~ 50/60 Hz	IP 65
°C -30 +50	On ∞	1 2 3 4 5 6 PC	autoestinguente self-extinguishing

 ●●	V ≡	12	24	48	-	-
	V ~	12	24	48	110	240
 ●○	mA	105	105	120	20	20
	mA	105	105	95	20	20

SMFR12.3LD24Q32412DA	●●●	69421
SMFR12.3LD24Q32424DA	●●●	69422
SMFR12.3LD24Q32448DA	●●●	69423
SMFR12.3LD24Q324110A	●●●	69424
SMFR12.3LD24Q324240A	●●●	69425



Kg. 1,25

SMFR 12.3 LD 24Q
SMFR12.3LD24Q
 (47) (48)

Altri colori disponibili a richiesta. I dati di assorbimento si riferiscono ad una sola sezione luminosa.
 Other colours available on request. The power consumption data refers to one light source only.

Semafori industriali a led

Industrial led traffic lights

Luce fissa (opzione luce lampeggiante a richiesta)
Continuous light (flashing light option available on request)

V	12 -24 -48 -110 -240 (±10%)			50/60 Hz	IP 65	
°C	-30 +50	On		1 2 3 4 5 6	PC	autoestinguente self-extinguishing

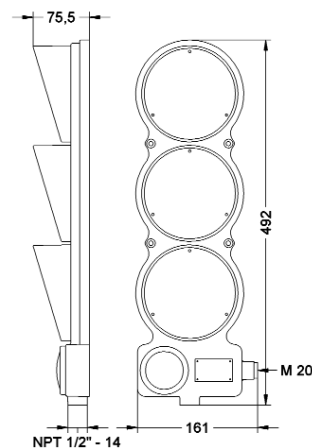


SMFR 12.2 LD 24Q
SMFR12.2LD24Q

47 48

V		12	24	48	-	-
V					110	240
mA		105	105	120	20	20
mA		105	105	95	20	20

SMFR12.2LD24Q3412DA		69436
SMFR12.2LD24Q3424DA		69437
SMFR12.2LD24Q3448DA		69438
SMFR12.2LD24Q34110A		69439
SMFR12.2LD24Q34240A		69440



Kg. 1,05

Luce fissa con acustica (opzione luce lampeggiante a richiesta)
Continuous light with acoustics (flashing light option available on request)

V	12 -24 -48 -110 -240 (±10%)			50/60 Hz	IP 43	
°C	-30 +50	On		1 2 3 4 5 6	PC	autoestinguente self-extinguishing

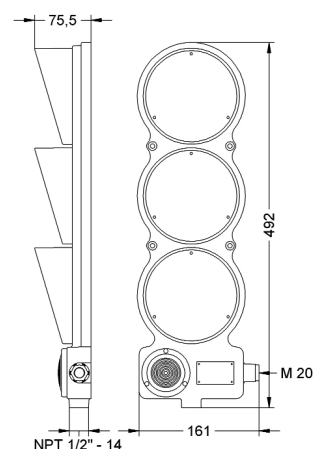


SMFR 12.3 LD 24Q A
SMFR12.3LD24QA

47 48

V		12	24			
mA		155	145			
mA		155	145			
dB(A)1m		90	90			
V		12	24	48	110	240
mA		210	245	235	75	50
mA		210	245	210	75	50
dB(A)1m		85	85	85	85	85

SMFR12.3LD24QA32412D		69574
SMFR12.3LD24QA32412A		69451
SMFR12.3LD24QA32424D		69575
SMFR12.3LD24QA32424A		69452
SMFR12.3LD24QA32448A		69453
SMFR12.3LD24QA324110A		69454
SMFR12.3LD24QA324240A		69455



Kg. 1,30

Altri colori disponibili a richiesta. Other colours available on request.
 Versioni speciali luce lampeggiante a richiesta. I dati di assorbimento si riferiscono ad una sola sezione luminosa.
 Special flashing light versions on request. The power consumption data refers to one light source only.