

NOVA NG

Emergency Conversion Kit



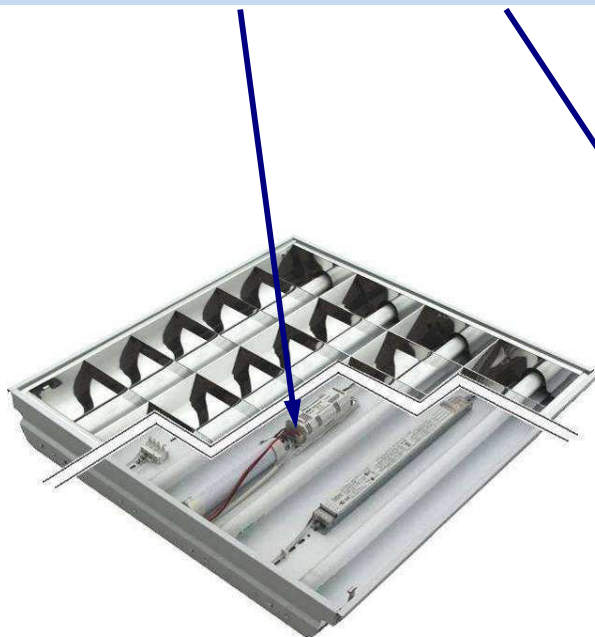
Type:	A range of Conversion kits for magnetic and electronic ballasts. One or three hour standby operation with a recharge time of 24 hours. Ambient temperature: 0°C to +55°C.
Specification:	White polycarbonate body with LED status sensor. High- temperature nickel-cadmium batteries. Conversion kit is boxed individually.
Installation:	Designed to be fixed into fluorescent lighting fixtures.
Application:	For informational purposes when electricity supply fails.

Type	Description	Battery type	Overall inverter dimensions, mm	Weight, kg
NOVA NG 6-36 1h	For CCG and ECG 8-36 W 1h	3.6V/1.5Ah	157x42x36	0,35
NOVA NG 6-36 3h	For CCG and ECG 8-36 W 3h	3.6V/4.0Ah	157x42x36	0,75
NOVA NG 6-58 1h	For CCG and ECG 8-58 W 1h	4.8V/1.5Ah	157x42x36	0,45
NOVA NG 6-58 3h	For CCG and ECG 8-58 W 3h	4.8V/4.0Ah	157x42x36	0,85
NOVA NG 6-80 1h	For CCG and ECG 8-80 W 1h	6.0V/1.5Ah	157x42x36	0,5
NOVA NG 6-80 3h	For CCG and ECG 8-80 W 3h	6.0V/4.0Ah	157x42x36	0,95

- Options available on request:**
- AUT -The fitting is equipped with an autonomous testing system
 - EMS -The emergency monitoring system
 - Tmin-25 -Suitable for Ta -25°C to +55°C

Type	T8								T5					CFL (G24d-2,G24d-3,G24q-2,G24q3)							
	18W	36W	38W	58W	14W	24W	21W	39W	28W	54W	35W	49W	80W		13W	18W	26W	32W			
Conversion kit/ Power																					
NOVA NG 6-36 1h	+	+			+	+	+		+						+	+	+				
NOVA NG 6-36 3h	+	+			+	+	+		+						+	+	+				
NOVA NG 6-58 1h	+	+	+	+	+	+	+	+	+		+				+	+	+	+			
NOVA NG 6-58 3h	+	+	+	+	+	+	+	+	+		+				+	+	+	+			
NOVA NG 6-80 1h	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+	+	+			
NOVA NG 6-80 3h	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+	+	+			

One-hour or three-hour standby operation Emergency conversion kits can be factory fitted. See Products descriptions in Option list below.



Type:	Traditional recessed T8 luminaire with glossy V-shaped louvre. A classic design for general commercial lighting.
Specifications:	A glossy V-shaped louvre with ribbed cross blades. Louvre is fitted into the body with a locking safety clip for maximum stability. Number of cross blades is optional from 5 upto 11 for better glare protection. Two types of fully enclosed white painted steel bodies to choose from: standard (Passat 418 A07 RGD) or economic (Passat 418 A06). Wiring is concealed and not visible from ground level.
Installation:	Luminaire is plastic wrapped and packaged in twin boxes.
Application:	Fits 15-24mm exposed T-bar ceilings (60x60/60x120mm). Office buildings, shops and other commercial environments.

Type	Lamp (W) and socket	Overall dimensions, mm	Weight, kg	Total wattage, W
Passat 418 D75	2x18 (G13)	598x299x85	2,4	42
Passat 418 A06	4x18 (G13)	595x595x72	2,6	84
Passat 418 A07 RGD	4x18 (G13)	595x595x72	3,7	84
Passat 236 D76	2x36 (G13)	1234x299x85	3,9	84
Passat 436 D77	4x36 (G13)	1234x598x85	7,2	168

Options available on request:	
HF-	High Frequency control gear
DM-	Dimmable ballasts
EMD-	Emergency version 1 hour
EMD-	Emergency version 2 hour
EMD-	Emergency version 3 hour
4TB-	4 way terminal block for loop feed and ease of wiring
5TB-	5 way terminal block for loop feed and ease of wiring
MAT-	Matt reflector
7CR-	Louvre with 7 cross blades
9CR-	Louvre with 9 cross blades
11CR-	Louvre with 11 cross blades
WIE-	2-pole connector (subject to minimum order)
NCP-	Low Power Factor

Passat 418 A06									
Factor of reflection Ceiling/Wall/Floor, %									
Room index, I	20	25	30	35	40	45	50	55	60
0.6	33	31	29	27	25	23	21	19	17
0.8	40	38	35	33	31	29	27	25	23
1.25	49	46	43	40	38	35	33	31	29
2	55	52	49	46	43	40	38	35	33
3	60	57	54	51	48	45	42	40	37
4	63	60	57	54	51	48	45	42	40
5	65	62	59	56	53	50	47	44	41

