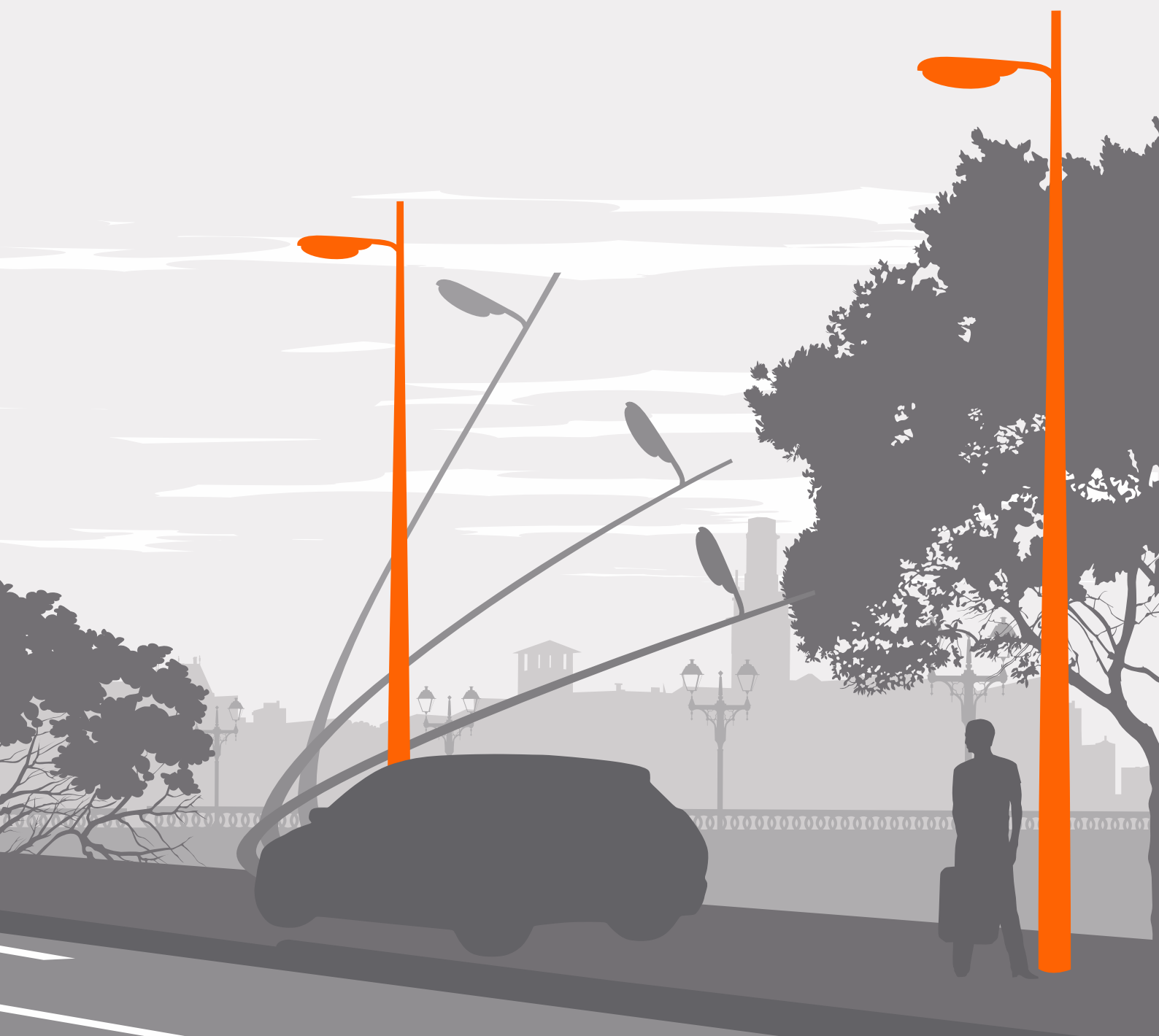




TECNOPALI

we believe in a brighter world

PASSIVE SAFETY POLES



PASSIVE SAFETY POLES

T-arm

P-arm

TO-arm

L-arm

S-arm



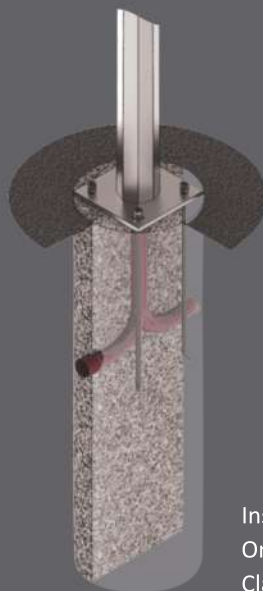
Tecnopali North Europe pays special attention to the street and highway safety and has developed shock-absorbing columns which are called passive safety poles or „soft poles“.

Tecnopali passive safety poles absorb energy produced by a vehicle's impact reducing damage to the vehicle and its occupants. Tecnopali passive safety poles are produced according to EN 12767 and EN 40-5 and are approved to the highest energy absorption class HE which allows to achieve the highest safety level on the roads.

Crash test at 100 km/h and 35 km/h speed demonstrated compliance to EN 12767 highest energy absorbing class HE3 and HE2. Tecnopali passive safety poles slow down and stop vehicles with a short yet gradual retardation.



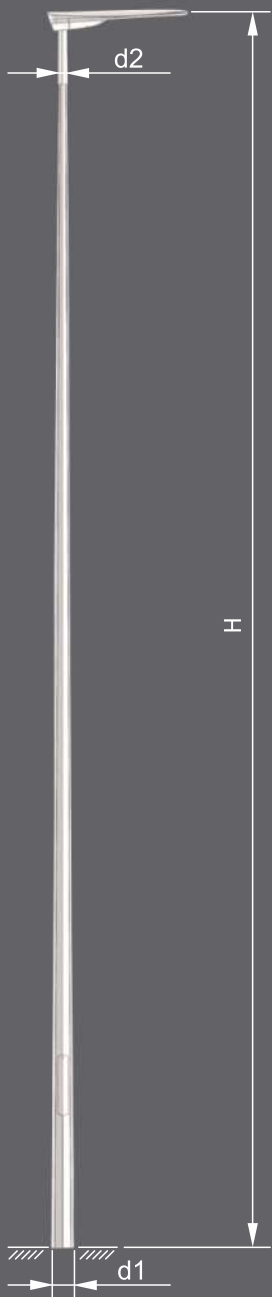
Installation Type-1
Torpedo
Class HE3



Installation Type-2
On flange plate
Class HE2

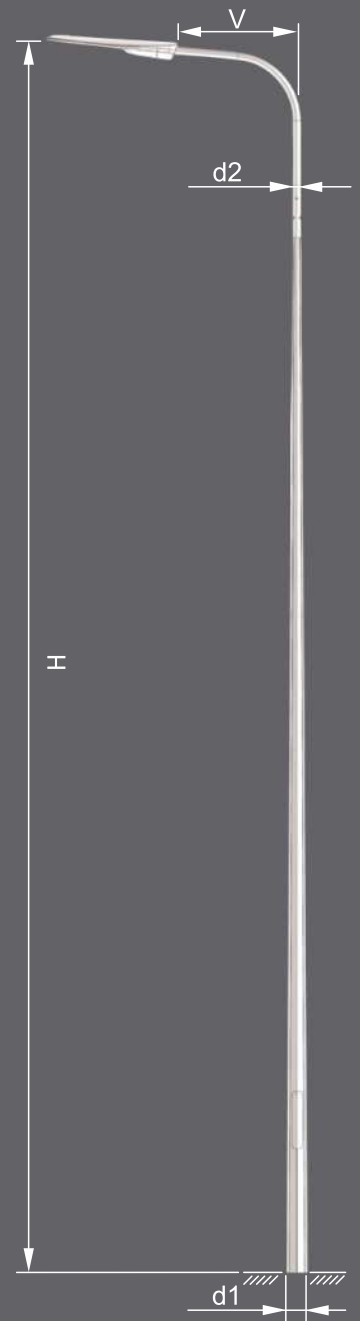


Installation Type-3
Embedded
Class HE3

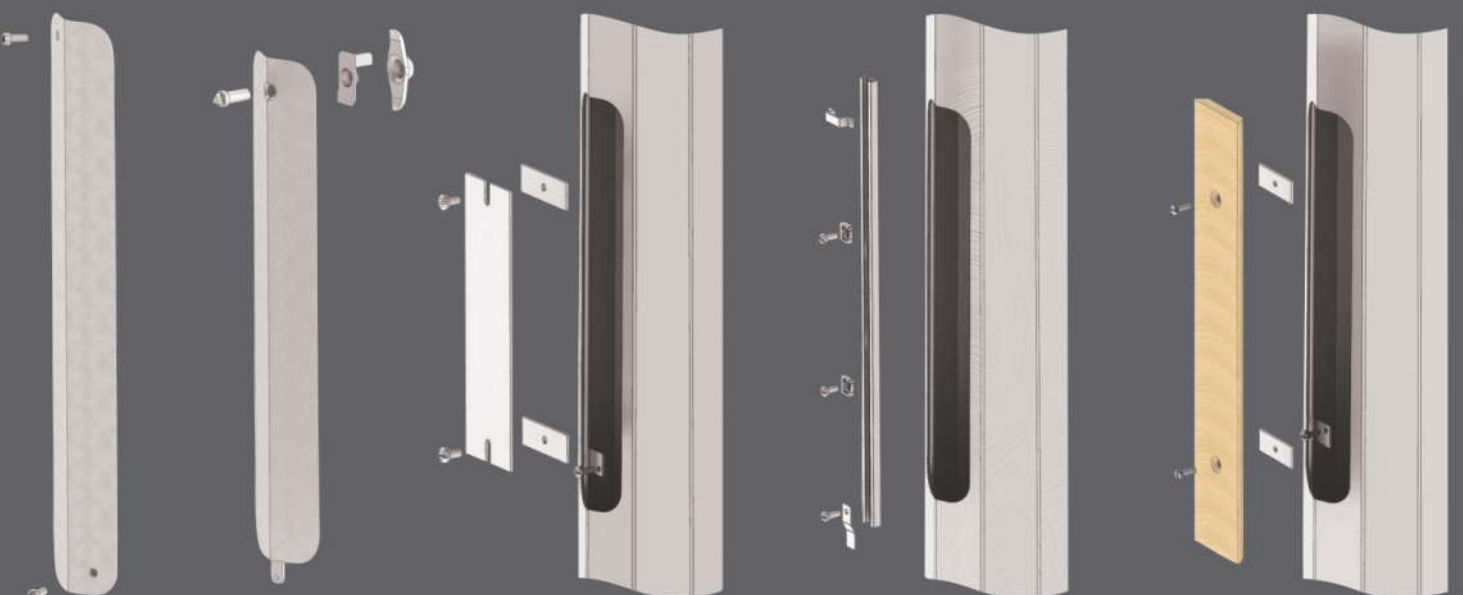


Type of pole	Height H m	d1 mm	d2 mm	V m	M kg
PASSIVE SAFETY POLE WITH POST TOP LUMINAIRE					
SB6200	6.2	152	60		63
SB7200	7.2	152	60		68
SB8200	8.2	152	60		80
SB9200	9.2	152	60		90
SB10200	10.2	168	60		100
SB11200	11.2	168	60		110
SB13800	13.8	214	76		160

Type of pole	Height H m	d1 mm	d2 mm	V m	M kg
PASSIVE SAFETY POLE WITH SINGLE AND DOUBLE BRACKETS					
SB6200	7	152	60	0 -2,5	68-95
SB7200	8	152	60	0 -2,5	73-100
SB8200	8	152	60	0 -2,5	85-105
SB8200	9	152	60	0 -2,5	85-112
SB9200	10	152	60	0 -2,5	95-122
SB10200	10	168	60	0 -2,5	105-125
SB10200	11	168	60	0 -2,5	105-132
SB11200	12	168	60	0 -2,5	115-142
SB13800	15	214	76	0 -2,5	167-194



External door Internal door Plate C-rail Wooden



 **TECNOPALI**
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