



Light: light as a visual and safety device.

In the past, street lighting, the lighting systems of tree-lined avenues or residential areas were mostly considered technical features (energy consumption and lighting). Today instead, to illuminate should also, and most of all, provide quality lighting, creating atmospheres in open spaces that blend in with pre-existing architectural features.

AMENITIES
FIXTURES



Housing/cover: die-cast aluminium.

Diffuser: Shatterproof and self-extinguishing polycarbonate V2, stabilised against UV rays.

Coating: In several stages: epoxy cationic electrocoating; second coat of rough finish stage with frosted silver or graphite acrylic paint.

Wiring: 230V/50Hz power supply with heat protection. 2P terminal strip with maximum permitted cross-section of conductors: 2.5 mm².

Equipment: Wall or Ø 60 pole mounting. Gasket made using ecological material. Complete with 2.5 mm² socket-pin connector. The upper cover remains attached during the lamp change operation by means of a steel safety cable. Cable gland with ø9 minimum and ø12 mm maximum entry cable, complete with locking ring.



“CosmoPolis” lamps. A range of state-of-the-art exterior lamps. “High efficiency white light”.

For years, HP sodium lamps were the road lighting systems normally used, given their ability to provide high light levels based on constant energy consumption, ensuring reliability and durability as a result. However, the yellow/orange light generated by these lamps tended to blur the difference between the two colours, giving an unnatural colour to our roads, a colour that we became used to out of necessity, not choice. White Light used in urban and/or road lighting contexts offers numerous advantages:

Improved aesthetic quality

Safety

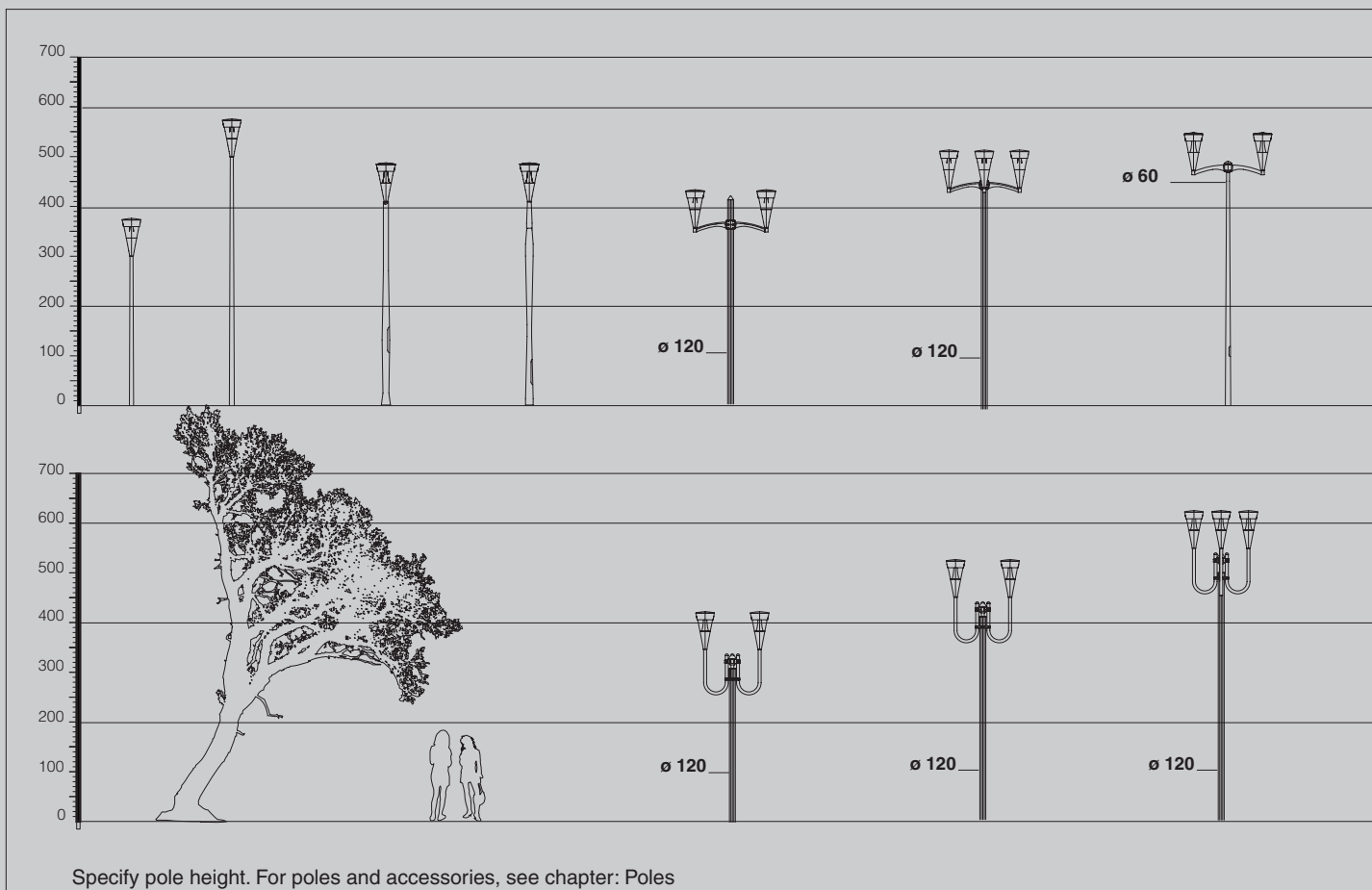
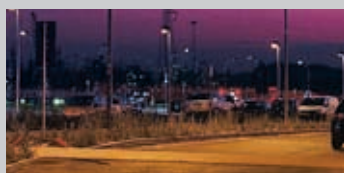
Accident prevention

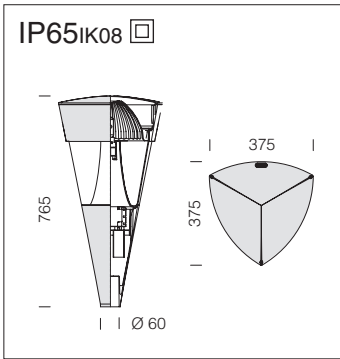
Up to 33% energy efficiency

Increased distance between the poles using a lower lamp power

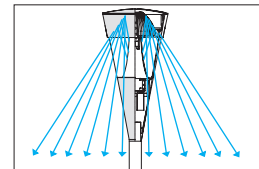
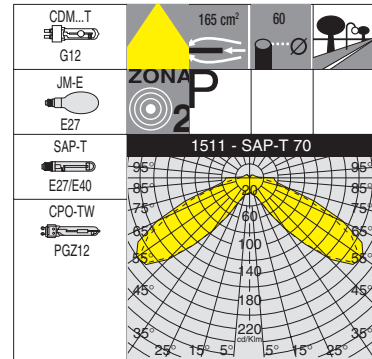
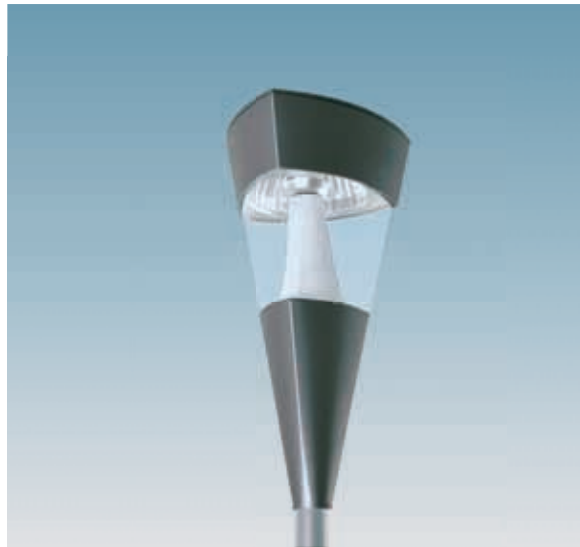
Electronic ballast, working life: 60,000 h

Additional information:
www.disano.it



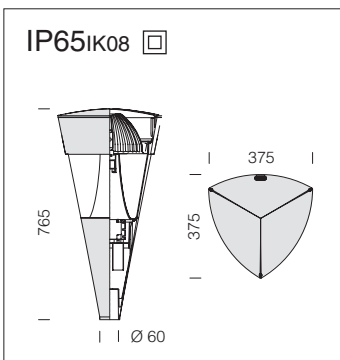


Reflector: In pressed 99.85 aluminium, anodically oxidized, 3 µ thick, polished.

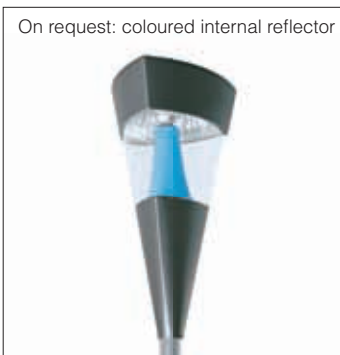
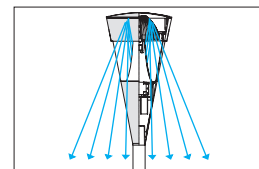
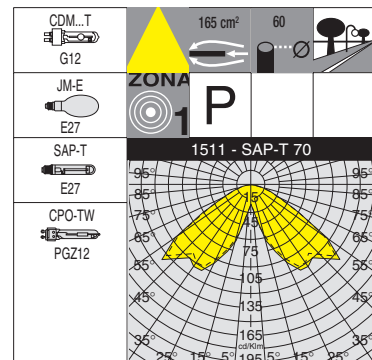
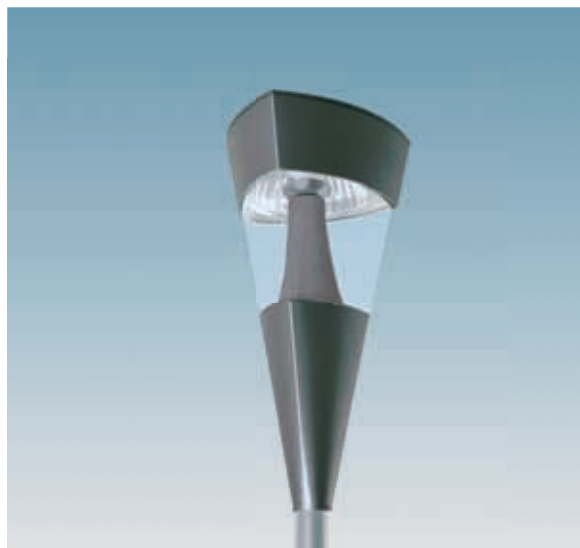


Complete with socket-pin connector. Cable gland with ø9 minimum and ø12 mm maximum entry cable, complete with locking ring.

1511 Torcia				
		CNRL		Lamps (Ta=25°C)
wattage	colour	weight	code	Kelvin - ølm - Ra
SAP-T 70	s. silver	9.50	423240-00	2000K - 6000lm - Ra 4
SAP-T 70	graphite	9.50	423241-00	2000K - 6000lm - Ra 4
JM-E 100	s. silver	9.50	423246-00	3200K - 9000lm - Ra 1a
JM-E 100	graphite	9.50	423247-00	3200K - 9000lm - Ra 1a
CDM-T 150	s. silver	9.50	423242-00	4200K - 12700lm - Ra 1a
CDM-T 150	graphite	9.50	423243-00	4200K - 12700lm - Ra 1a
JM-E 150	s. silver	9.50	423244-00	3200K - 13300lm - Ra 2a
JM-E 150	graphite	9.50	423245-00	3200K - 13300lm - Ra 2a

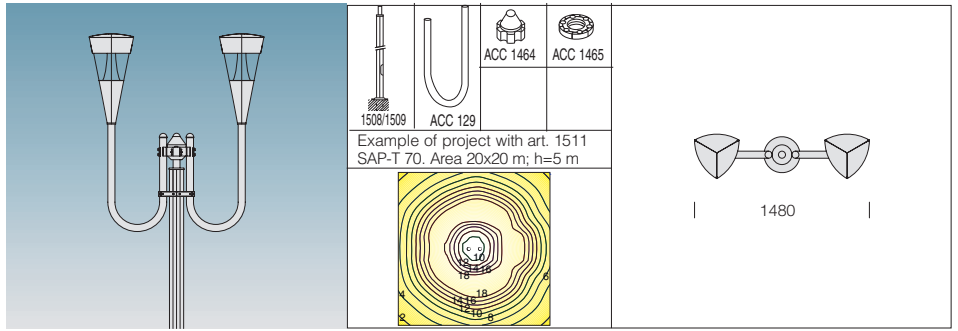


Optic unit: LIGHT POLLUTION PREVENTING OPTICAL SYSTEM. In pressed 99.85 aluminium, anodically oxidized, 3 µ thick, polished. Anti-glare black reflective cone.

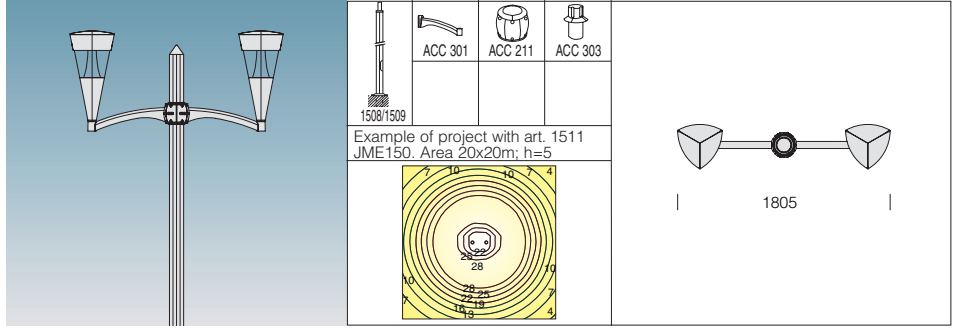


1511 Torcia - LIGHT POLLUTION PREVENTING OPTICAL SYSTEM				
		CNRL		Lamps (Ta=25°C)
wattage	colour	weight	code	Kelvin - ølm - Ra
SAP-T 70	s. silver	9.50	423240-0016	2000K - 6000lm - Ra 4
SAP-T 70	graphite	9.50	423241-0016	2000K - 6000lm - Ra 4
CDM-T 150	s. silver	9.50	423242-0016	4200K - 12700lm - Ra 1a
CDM-T 150	graphite	9.50	423243-0016	4200K - 12700lm - Ra 1a
JM- E 100	s. silver	9.50	423246-0016	
JM- E 100	graphite	9.50	423247-0016	
JM-E 150	s. silver	9.50	423244-0016	3200K - 13300lm - Ra 2a
JM-E 150	graphite	9.50	423245-0016	3200K - 13300lm - Ra 2a

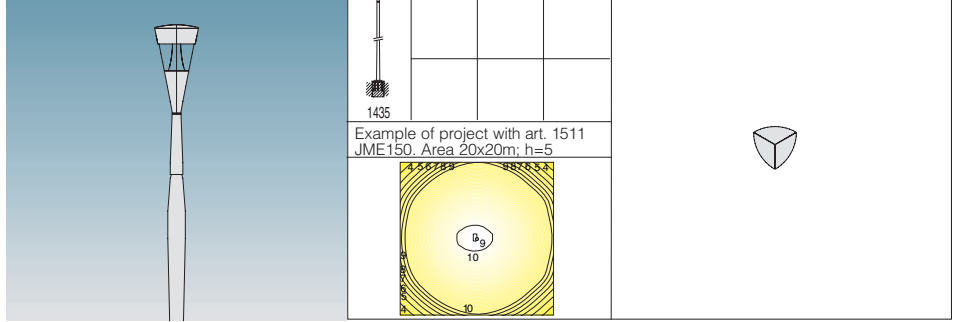
ES. b 25 - 2 Torcia	
Components:	
2 Torcia	
1 pole to be selected between acc. 1508/1509*	
1 Corona acc. 1464	426984/90
1 Corona flange acc.1465	426985/91
2 curved arms acc. 129	991328/29
* pole height can be specified as desired	



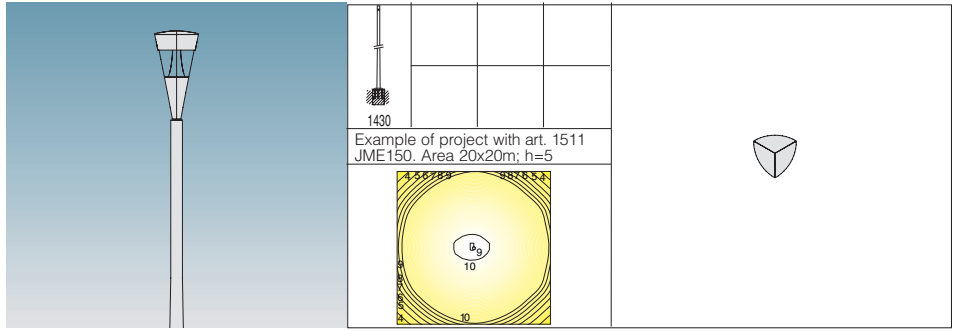
ES. b 26 - 2 Torcia	
Components:	
2 Torcia	
1 pole to be selected between acc. 1508/1509*	
2 Oliva arm acc. 301	426972/73
1 Sector connect. acc.211	426952/53
2 connect. ø 60 acc. 303	426976
* pole height can be specified as desired	



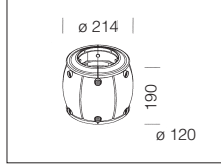
ES. d 27 - 1 Torcia	
Components:	
1 Torcia	
1 pole Village acc. 1435	425250



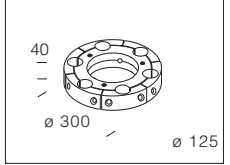
ES. d 26 - 1 Torcia	
Components:	
1 Torcia	
1 pole City acc. 1430	425240



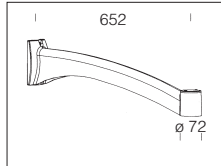
acc. 211 Sector connector	
s. silver	426952-00
graphite	426953-00
Made of aluminium. To be used with acc. 210 for 120ø pole mounting.	



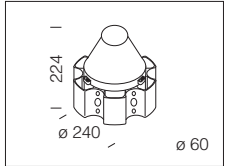
acc. 1465 Corona flange	
black	426985-00
s. silver	426991-00
graphite	427001-00
Made of die-cast aluminium. With 6 arm-stop devices to reinforce the assembly.	



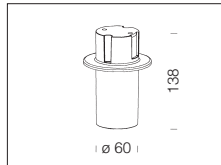
acc. 301 Oliva arm	
s. silver	426972-00
graphite	426973-00
Made of aluminium. To be used with acc. 300/309 for pole or with acc. 302/309 for wall mounting.	



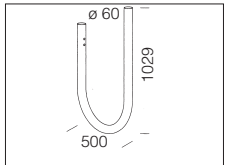
acc. 1464 Corona Ø120	
black	426984-00
s. silver	426990-00
graphite	427000-00
Made of die-cast aluminium. It permits the arm mounting acc.129. Complete with terminal block.	

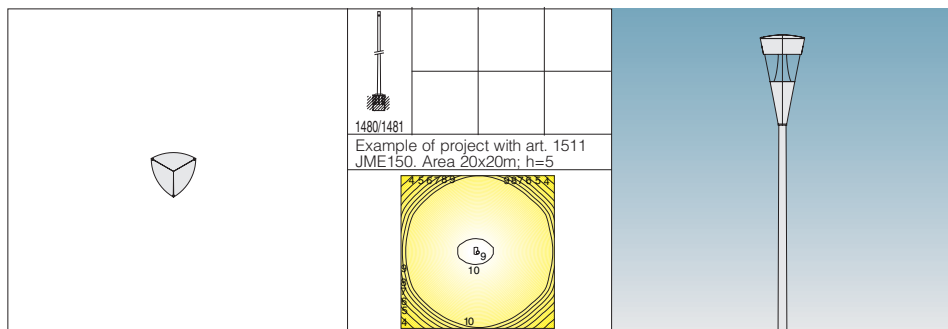


acc. 303 connection ø 60	
s. silver	426976-00
graphite	426977-00
Made of aluminium. To be always used with acc. 301 for pole arm installation.	

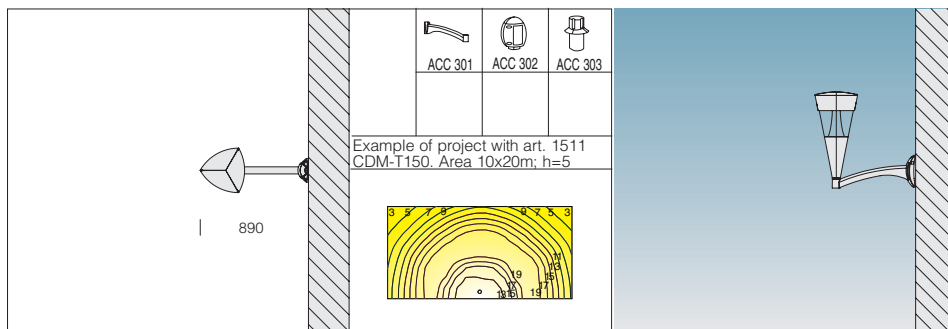


acc. 129 curved arm	
black	991328-00
s. silver	991329-00
In tropicalised steel. To be mounted 1464/1465 accessories and on acc. 1508/1509 poles.	

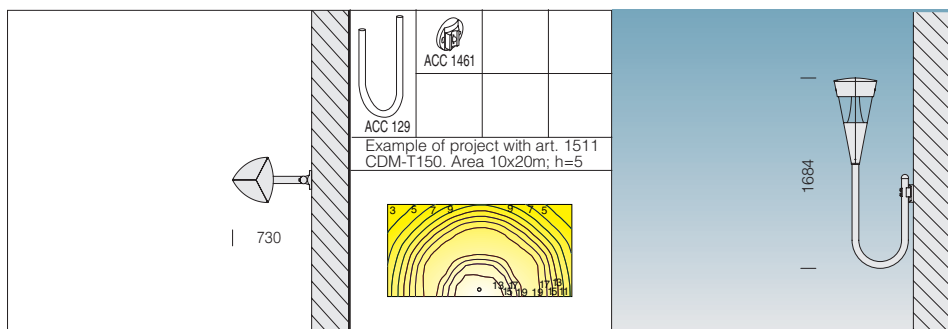




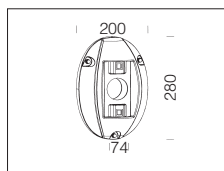
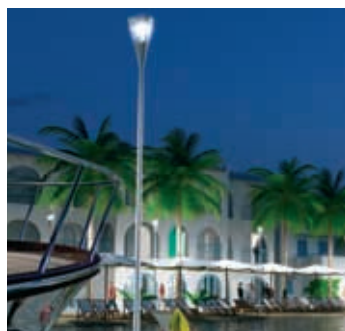
ES. ac 44 - 1 Torcia	
Components:	
1 Torcia	
1 pole to be selected between acc. 1480/1481*	
* pole height can be specified as desired	



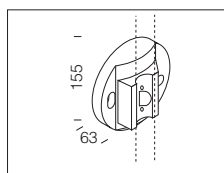
ES. c 11 - 1 Torcia	
Components:	
1 Torcia	
1 Oliva wall connec. acc. 302	426974/75
1 Oliva arm acc. 301	426972/73
1 connect. ø60 acc. 303	426976



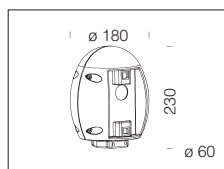
ES. c 12 - 1 Torcia	
Components:	
1 Torcia	
1 arm acc. 129	991328/29
1 wall connec. acc.1461	426986/92



acc. 302 wall mounting bracket	
s. silver	426974-00
graphite	426975-00
Made of alum. To be installed with acc. 301 on wall	



acc. 1461 wall connec.	
black	426986-00
s. silver	426992-00
In alum. To be used for the wall installation.	



acc. 300 Oliva connector	
s. silver	426970-00
graphite	426971-00
In alum. To be installed acc. 301 on ø60 pole	

