

# ITALICO22 serie S-OTP

Armatura a LED per illuminazione di strade principali e secondarie, aree residenziali, piste ciclabili, parcheggi, aree pedonali, parchi, ecc...



# Italico22

STANDARD				A RICHIESTA				
220-240V 50-60Hz	CCT 4000K	CRI 70+	IP 66	ECG CC	ECG DALI	MV	NEMA SOCKET	ZHAGA
IK10 CORPO	IK08 VETRO	ECG 1-10V		2200K 6000K		ONDE RADIO	ONDE CONV.	

## CARATTERISTICHE PRINCIPALI

Corpo in pressofusione di alluminio verniciato;  
 Ottica: lenti secondarie tipo S-OTP multilayer;  
 Efficienza sorgente LED >230lm/W Ta 25°C Tj 25°C;  
 Temperatura di colore sorgente LED: 4000K/3000K/  
 5700K (2200K/2700K/5000/6000K su richiesta);  
 Schermo di protezione in vetro piano temperato;  
 CRI ≥70;  
 Grado di protezione IP66;  
 Sezionamento manuale di linea;  
 Coonettore rapido di linea IP67;  
 Resistenza meccanica IK08 (diffusore) IK10 (corpo);  
 Classe di isolamento: I - II;  
 Alimentazione: 220÷240V - 50/60Hz;  
 Fattore di potenza: > 0.90;  
 Protezione sovratensioni fino a 10KV (fino a 20KV su  
 richiesta);  
 Verniciatura RAL 7024;

## DIMENSIONI

### Italico22: 10 - 150W

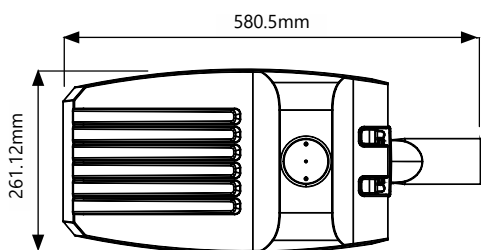
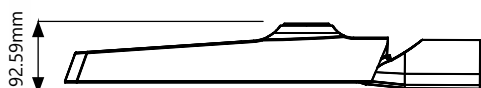
Dimensioni: 460mm x 262mm x h215mm  
 Montaggio: cimapalo / laterale su braccio o palo curvo  
 Attacco: Ø60mm (Ø76 su richiesta)

## OTTICA S-OTP

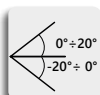
**ST** : Ottica stradale  
**CP** : Ottica ciclopedonale  
**AP** : Ottica attraversamento pedonale  
**AS** : **Ottica asimmetrica**  
 Altre distribuzioni fotometriche su richiesta.

## NORME

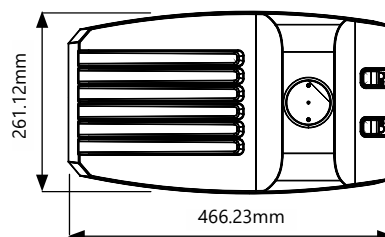
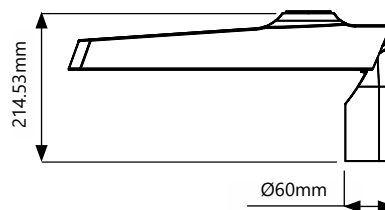
**CEI/EN 60598-1; CEI/EN 60598-2-3;**  
**CEI/EN 62471 (ESETE RG0);**  
**CEI/EN 62031;**  
**2014/30/CE;**



► Massima superficie esposta al vento : 0,1148mq  
 Peso : 4.25Kg



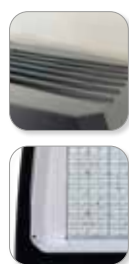
Dimensioni : ITALICO22 - Attacco laterale su braccio o palo curvo



Dimensioni : ITALICO22 - Attacco cimapalo

IT22 4000 K	W	CRI	CCT	OTTICA S-OTP	FLUSSO LED	FLUSSO SISTEMA	DALI	1-10V	LUMFI	MV	SMART CONTROL SYSTEM	CLASSE
CODICE BASE	(A)	(B)	(C)	(D)	-	-	(E)	(F)	(G)	(H)	(I)	(L)
IT2210-740	10	7	40	ST-CP-AP-AS	2.300	1.550	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2220-740	20	7	40	ST-CP-AP-AS	4.600	3.100	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2230-740	30	7	40	ST-CP-AP-AS	6.900	4.590	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2240-740	40	7	40	ST-AP-AS	9.200	6.120	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2250-740	50	7	40	ST-AP-AS	11.500	7.550	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2260-740	60	7	40	ST-AP-AS	13.800	9.060	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2270-740	70	7	40	ST-AP-AS	16.100	10.850	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2280-740	80	7	40	ST-AP-AS	18.400	12.320	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2290-740	90	7	40	ST-AP-AS	20.700	13.860	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT22100-740	100	7	40	ST-AP-AS	23.000	15.300	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT22110-740	110	7	40	ST-AP-AS	25.300	16.830	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT22120-740	120	7	40	ST-AP-AS	27.600	18.240	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT22130-740	130	7	40	ST-AS	29.900	19.760	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT22140-740	140	7	40	ST-AS	32.200	21.000	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT22150-740	150	7	40	ST-AS	34.500	22.500	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2210-840	10	8	40	ST-CP-AP-AS	2.120	1.519	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2220-840	20	8	40	ST-CP-AP-AS	4.240	3.038	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2230-840	30	8	40	ST-CP-AP-AS	6.360	4.498	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2240-840	40	8	40	ST-AP-AS	8.480	5.998	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2250-840	50	8	40	ST-AP-AS	10.600	7.399	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2260-840	60	8	40	ST-AP-AS	12.720	8.879	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2270-840	70	8	40	ST-AP-AS	14.840	10.633	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2280-840	80	8	40	ST-AP-AS	16.960	12.074	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2290-840	90	8	40	ST-AP-AS	19.080	13.583	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT22100-840	100	8	40	ST-AP-AS	21.200	14.994	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2210-840	110	8	40	ST-AP-AS	23.320	16.493	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT22120-840	120	8	40	ST-AP-AS	25.440	17.875	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT22130-840	130	8	40	ST-AS	27.560	19.365	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT22140-840	140	8	40	ST-AS	29.680	20.580	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT22150-840	150	8	40	ST-AS	31.800	22.050	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02

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Dissipatore di calore  
in alluminio purissimo

Nema Socket  
o Zhaga  
(a richiesta)

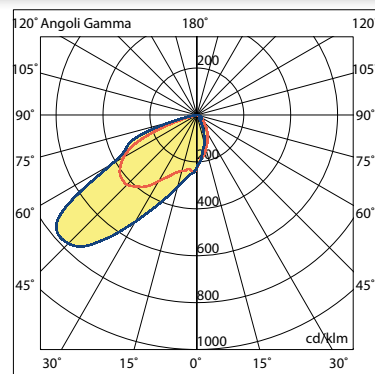
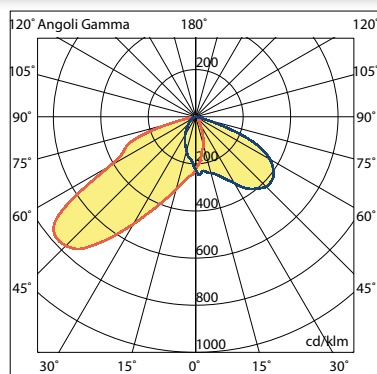
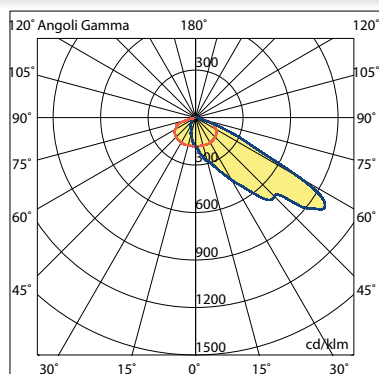


#### Legenda acronimi

IT22 : Italico22  
ST : Ottica stradale  
CP : Ottica ciclopedonale  
AP : Ottica attr. pedonale  
AS : Ottica asimmetrica  
DA : Dali  
10V : 1-10V

LF : LUMEFI  
M.V. : Mezzanotte Virtuale  
NM : Nema Socket  
ZH : Zhaga  
OR : Onde radio  
OC : Onde convogliate

#### DISTRIBUZIONE FOTOMETRICA \_ ATTRAVERSAMENTO PEDONALE



IT22 3000 K	W	CRI	CCT	OTTICA S-OTP	FLUSSO LED	FLUSSO SISTEMA	DALI	1-10V	LUMEFI	MV	SMART CONTROL SYSTEM	CLASSE
CODICE BASE	(A)	(B)	(C)	(D)	-	-	(E)	(F)	(G)	(H)	(I)	(L)
IT2210-730	10	7	30	ST-CP-AP-AS	2.270	1.488	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2220-730	20	7	30	ST-CP-AP-AS	4.540	2.976	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2230-730	30	7	30	ST-CP-AP-AS	6.810	4.406	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2240-730	40	7	30	ST-AP-AS	9.080	5.875	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2250-730	50	7	30	ST-AP-AS	11.350	7.248	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2260-730	60	7	30	ST-AP-AS	13.620	8.928	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2270-730	70	7	30	ST-AP-AS	15.890	10.416	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2280-730	80	7	30	ST-AP-AS	18.160	11.827	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2290-730	90	7	30	ST-AP-AS	20.430	13.306	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT22100-730	100	7	30	ST-AP-AS	22.700	14.688	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT22110-730	110	7	30	ST-AP-AS	24.970	16.157	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT22120-730	120	7	30	ST-AP-AS	27.240	17.510	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT22130-730	130	7	30	ST-AS	29.510	19.395	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT22140-730	140	7	30	ST-AS	31.780	20.575	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT22150-730	150	7	30	ST-AS	34.050	22.017	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2210-830	10	8	30	ST-CP-AP-AS	2.040	1.458	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2220-830	20	8	30	ST-CP-AP-AS	4.080	2.916	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2230-830	30	8	30	ST-CP-AP-AS	6.120	4.318	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2240-830	40	8	30	ST-AP-AS	8.160	5.758	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2250-830	50	8	30	ST-AP-AS	10.200	7.103	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2260-830	60	8	30	ST-AP-AS	12.240	8.524	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2270-830	70	8	30	ST-AP-AS	14.280	10.208	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2280-830	80	8	30	ST-AP-AS	16.320	11.591	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT2290-830	90	8	30	ST-AP-AS	18.360	13.039	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT22100-830	100	8	30	ST-AP-AS	20.400	14.394	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT22110-830	110	8	30	ST-AP-AS	22.440	15.834	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT22120-830	120	8	30	ST-AP-AS	24.480	17.160	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT22130-830	130	8	30	ST-AS	26.520	19.008	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT22140-830	140	8	30	ST-AS	28.560	20.163	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
IT22150-830	150	8	30	ST-AS	30.600	21.577	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02

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Dimensioni : ITALICO22 - Attacco laterale su braccio o palo curvo



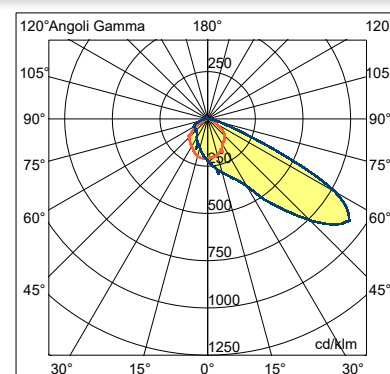
Dimensioni : ITALICO22 - Attacco cimapalo

#### Legenda acronimi

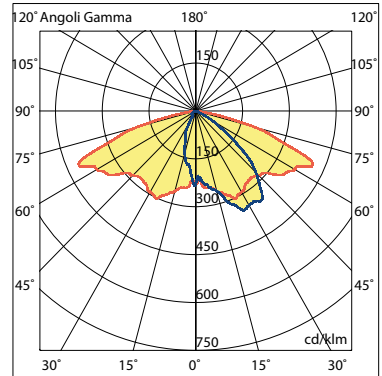
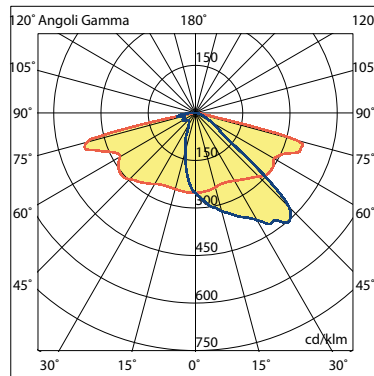
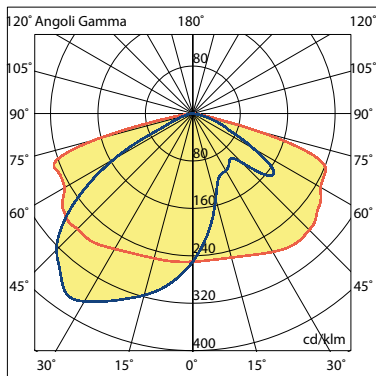
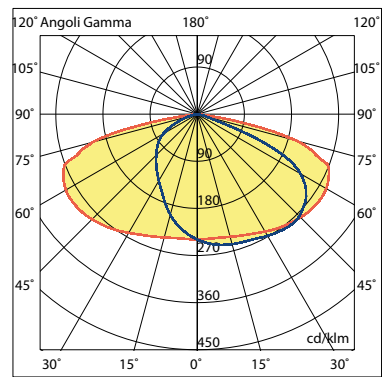
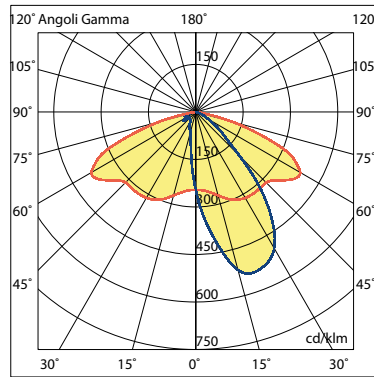
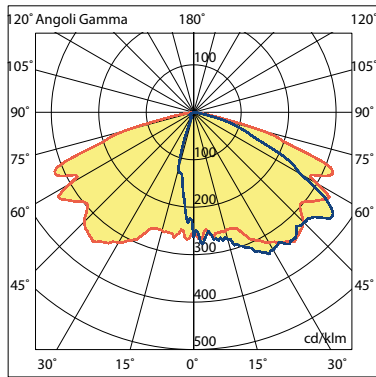
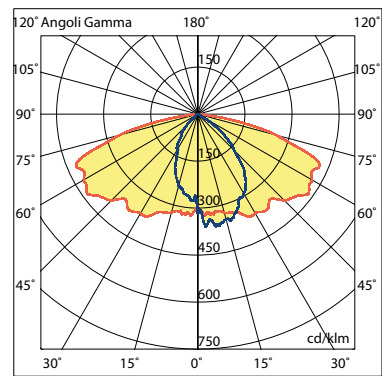
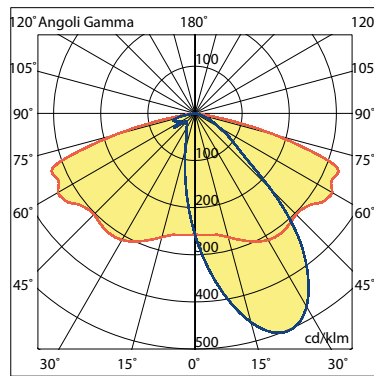
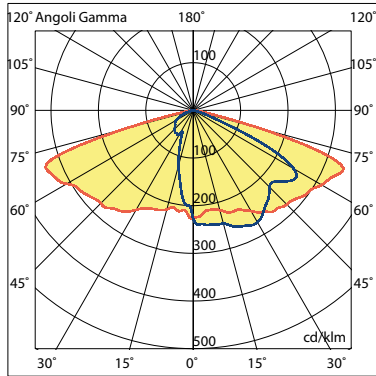
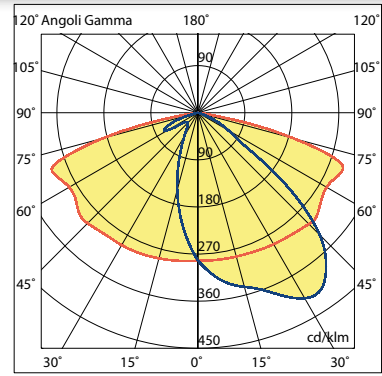
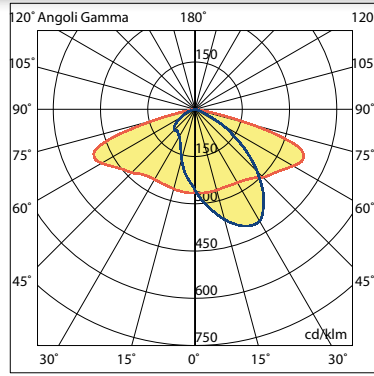
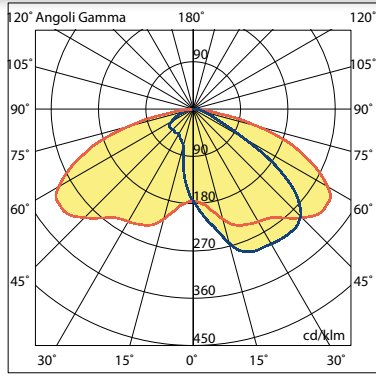
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#### DISTRIBUZIONE FOTOMETRICA \_ ASIMMETRICA



DISTRIBUZIONE FOTOMETRICA \_ STRADALE



DISTRIBUZIONE FOTOMETRICA \_ CICLOPEDONALE

