

EUROPA20 serie S-OTP

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



Europa20 Small

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.		LUMEFI

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: 3000K/4000K/
 5700K (2200K/2700K/5000K/6000K su richiesta);
 Schermo di protezione in vetro piano temperato;
 CRI ≥70;
 Grado di protezione IP66;
 Sezionatore automatico di linea;
 Connettore 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 9007;

DIMENSIONI

Europa20 Small: 60 - 110W
 Dimensioni: 578mm x 300mm x h 208mm(*)
 Montaggio: Top pole (*) / Laterale su sbraccio
 Attacco: Ø 60/76mm

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 (ESENTE RG0);
CEI/EN 62031; 2014/30/CE;



STREET

URBAN

INDUSTRIAL

FLOODLIGHT

GALLERY

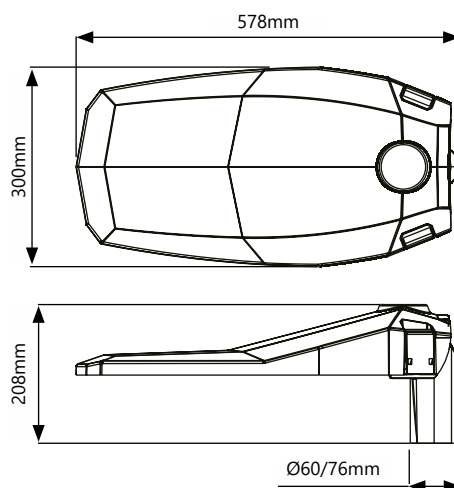
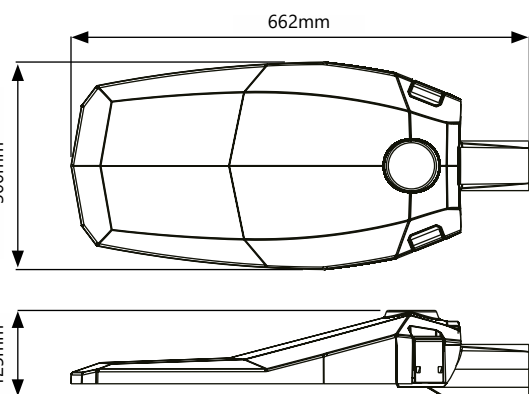
KIT RETROFIT

SOLAR

ESEMPIO CODICE PRODOTTO	W	CRI	CCT	OTTICA S-OTP	DALI	1-10V	LUMEFI	MV	SMART CONTROL SYSTEM	CLASSE
CODICE BASE	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(L)
EUOPA20 SMALL	100W	CRI 70	4000K	STRADALE	DALI	-	-	-	-	CLASSE II
EU20S	100	7	40	ST	DA	-	-	-	-	02

EU20S 4000 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)
EU20S60-740	60	7	40	ST-AP-AS	13.800	9.300	DA	10V	LF	MV	NM-ZH-OR-OC	01-02
EU20S70-740	70	7	40	ST-AP-AS	16.100	10.850	DA	10V	LF	MV	NM-ZH-OR-OC	01-02
EU20S80-740	80	7	40	ST-AP-AS	18.400	12.240	DA	10V	LF	MV	NM-ZH-OR-OC	01-02
EU20S90-740	90	7	40	ST-AP-AS	20.700	13.770	DA	10V	LF	MV	NM-ZH-OR-OC	01-02
EU20S100-740	100	7	40	ST-AP-AS	23.000	15.100	DA	10V	LF	MV	NM-ZH-OR-OC	01-02
EU20S110-740	110	7	40	ST-AP-AS	25.300	16.610	DA	10V	LF	MV	NM-ZH-OR-OC	01-02
EU20S60-840	60	8	40	ST-AP-AS	12.720	9.114	DA	10V	LF	MV	NM-ZH-OR-OC	01-02
EU20S70-840	70	8	40	ST-AP-AS	14.840	10.633	DA	10V	LF	MV	NM-ZH-OR-OC	01-02
EU20S80-840	80	8	40	ST-AP-AS	16.960	11.995	DA	10V	LF	MV	NM-ZH-OR-OC	01-02
EU20S90-840	90	8	40	ST-AP-AS	19.080	13.495	DA	10V	LF	MV	NM-ZH-OR-OC	01-02
EU20S100-840	100	8	40	ST-AP-AS	21.200	14.798	DA	10V	LF	MV	NM-ZH-OR-OC	01-02
EU20S110-840	110	8	40	ST-AP-AS	23.320	16.278	DA	10V	LF	MV	NM-ZH-OR-OC	01-02

EU20S 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)
EU20S60-730	60	7	30	ST-AP-AS	13.620	8.928	DA	10V	LF	MV	NM-ZH-OR-OC	01-02
EU20S70-730	70	7	30	ST-AP-AS	15.890	10.416	DA	10V	LF	MV	NM-ZH-OR-OC	01-02
EU20S80-730	80	7	30	ST-AP-AS	18.160	11.750	DA	10V	LF	MV	NM-ZH-OR-OC	01-02
EU20S90-730	90	7	30	ST-AP-AS	20.430	13.219	DA	10V	LF	MV	NM-ZH-OR-OC	01-02
EU20S100-730	100	7	30	ST-AP-AS	22.700	14.496	DA	10V	LF	MV	NM-ZH-OR-OC	01-02
EU20S110-730	110	7	30	ST-AP-AS	24.970	15.946	DA	10V	LF	MV	NM-ZH-OR-OC	01-02
EU20S60-830	60	8	30	ST-AP-AS	12.240	8.749	DA	10V	LF	MV	NM-ZH-OR-OC	01-02
EU20S70-830	70	8	30	ST-AP-AS	14.280	10.208	DA	10V	LF	MV	NM-ZH-OR-OC	01-02
EU20S80-830	80	8	30	ST-AP-AS	16.320	11.515	DA	10V	LF	MV	NM-ZH-OR-OC	01-02
EU20S90-830	90	8	30	ST-AP-AS	18.360	12.955	DA	10V	LF	MV	NM-ZH-OR-OC	01-02
EU20S100-830	100	8	30	ST-AP-AS	20.400	14.206	DA	10V	LF	MV	NM-ZH-OR-OC	01-02
EU20S110-830	110	8	30	ST-AP-AS	22.440	15.627	DA	10V	LF	MV	NM-ZH-OR-OC	01-02



Legenda acronimi

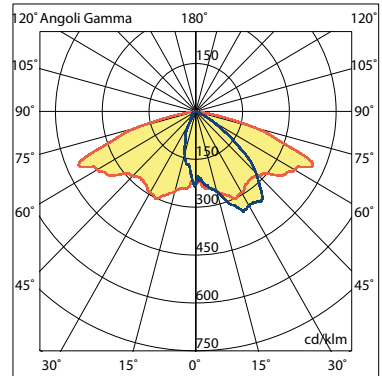
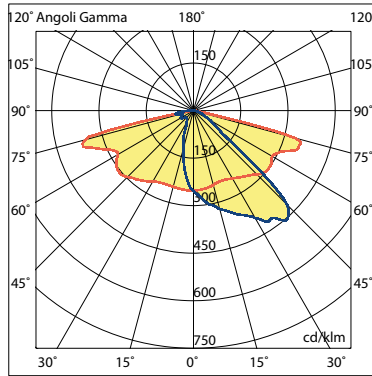
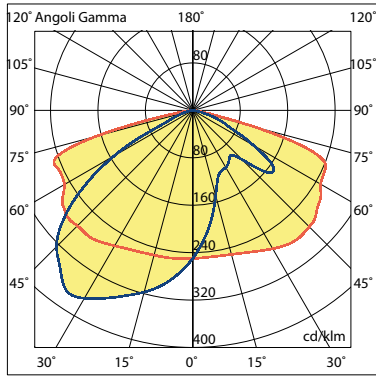
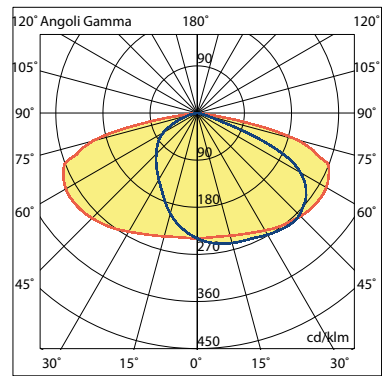
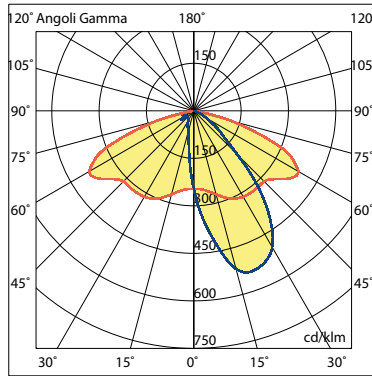
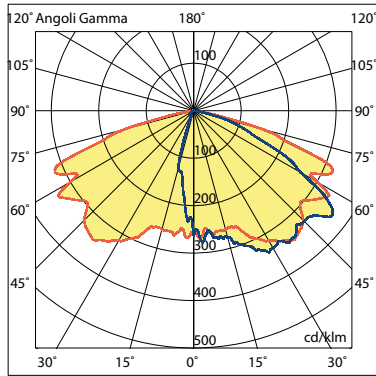
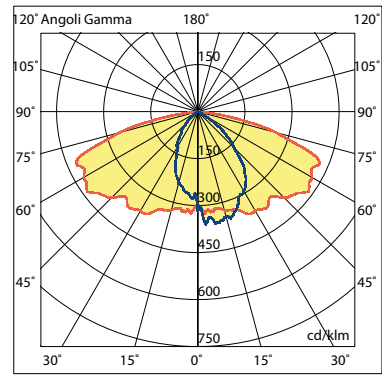
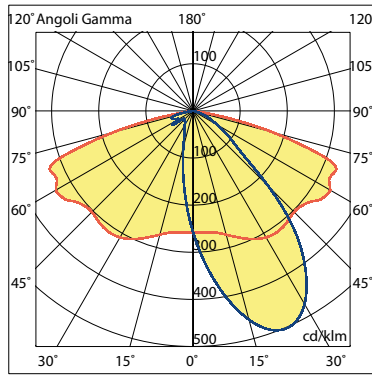
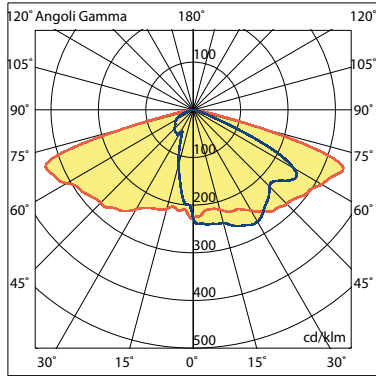
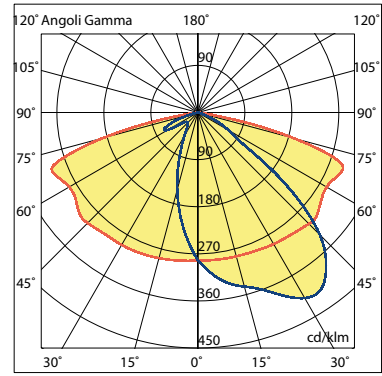
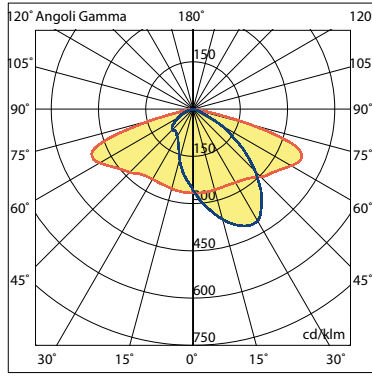
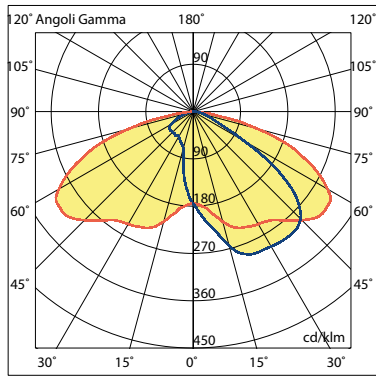
EU20 : Europa 20
 M : Mini
 S : Small
 MD : Medium
 L : Large
 ST : Ottica stradale
 CP : Ottica ciclopedonale
 AP : Ottica attr. pedonale
 AS : Ottica asimmetrica
 DA : Dali
 10V : 1-10V
 LF : LUMEFI
 M.V. : Mezzanotte Virtuale
 NM : Nema Socket
 ZH : Zhaga
 OR : Onde radio
 OC : Onde convogliate

► Massima superficie esposta al vento : 0,142mq
 Peso : 4.80Kg

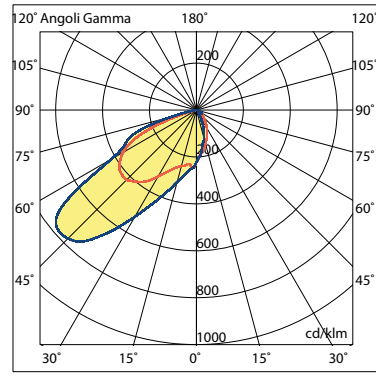
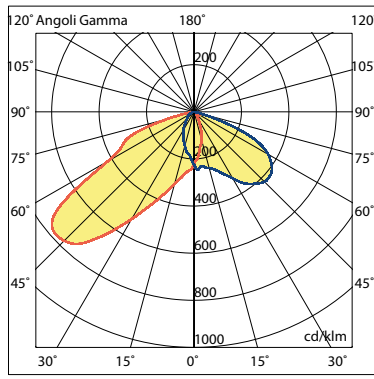
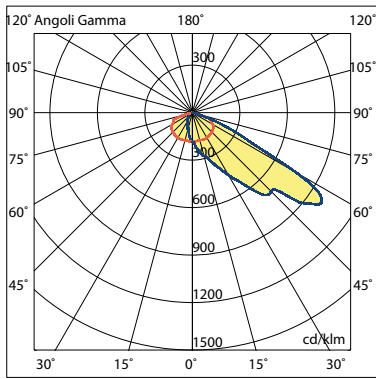


Dimensioni : EUROPA20 SMALL - Attacco laterale

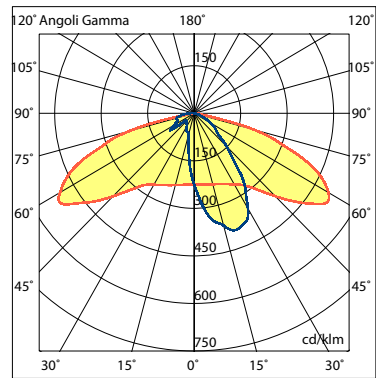
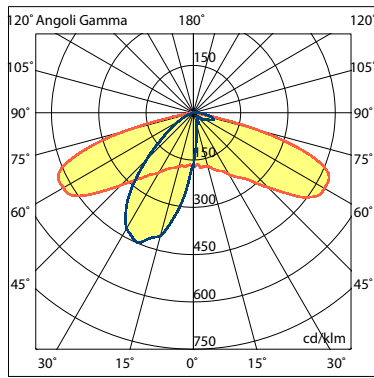
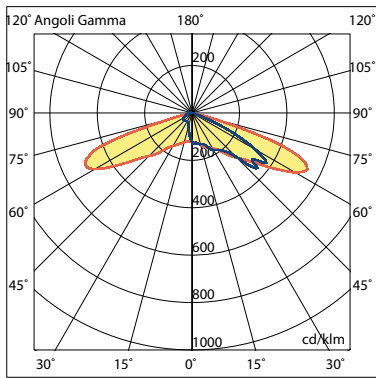
Dimensioni : EUROPA20 SMALL - Attacco verticale



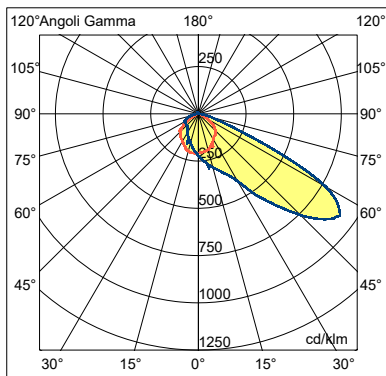
DISTRIBUZIONE FOTOMETRICA _ ATTRAVERSAMENTO PEDONALE



DISTRIBUZIONE FOTOMETRICA _ CICLOPEDONALE



DISTRIBUZIONE FOTOMETRICA _ ASIMMETRICA



SPECIFICHE TECNICHE



Vano accessori

Apertura corpo senza attrezzi

