

EUROPA20 serie S-OTP

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



Europa20 Medium

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: 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

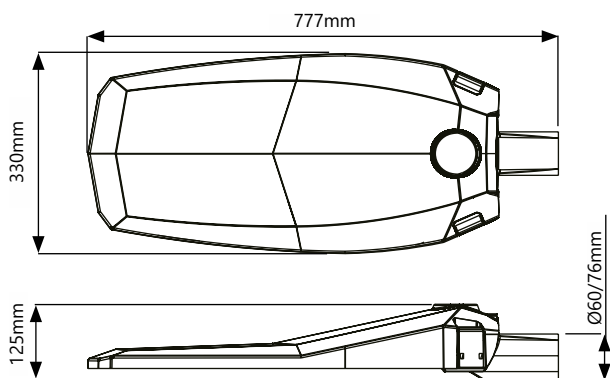
Europa20 Medium: 110 - 175W
 Dimensioni: 693mm x 330mm x h 208mm(*)
 Montaggio: Top pole (*) / Laterale su sbraccio
 Attacco: Ø 60/76mm

OTTICA S-OTP

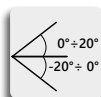
ST : Ottica stradale
AP : Ottica attraversamento pedonale
AS : Ottica asimmetrica
 Altre distribuzioni fotometriche su richiesta.

NORME

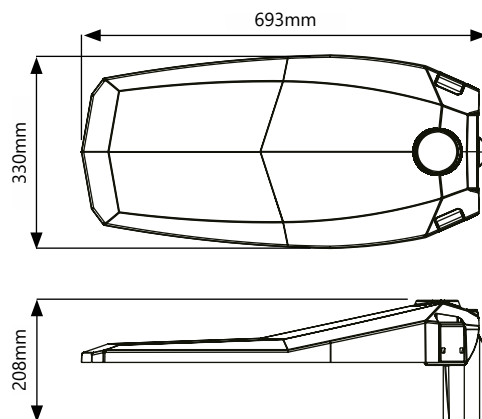
CEI/EN 60598-1;
CEI/EN 60598-2-3;
CEI/EN 62471 (ESENTE RG0);
CEI/EN 62031; 2014/30/CE;



► Massima superficie esposta al vento : 0.204mq
 Peso : 6.20Kg



Dimensioni : EUROPA20 MEDIUM - Attacco laterale



Dimensioni : EUROPA20 MEDIUM - Attacco verticale

ESEMPIO CODICE PRODOTTO	W	CRI	CCT	OTTICA S-OTP	DALI	1-10V	PMW	MV	SMART CONTROL SYSTEM	CLASSE
CODICE BASE	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(L)
EUOPA20 MD	60W	CRI 70	4000K	STRADALE	DALI	-	-	-	-	CLASSE II
EU20MD	60	7	40	ST	DA	-	-	-	-	02

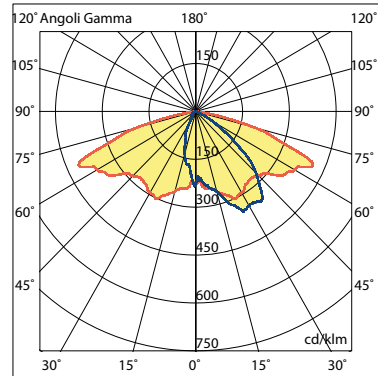
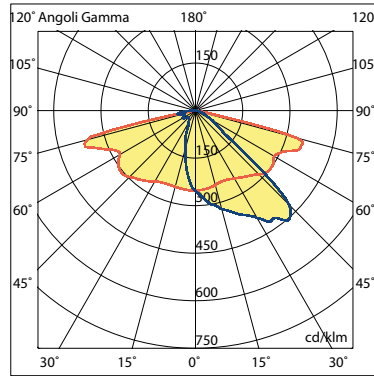
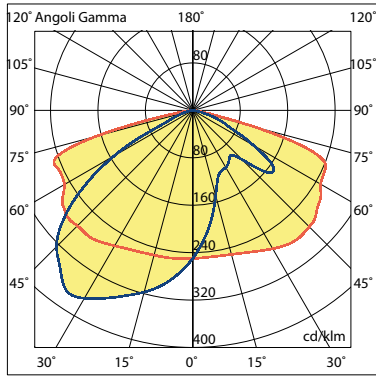
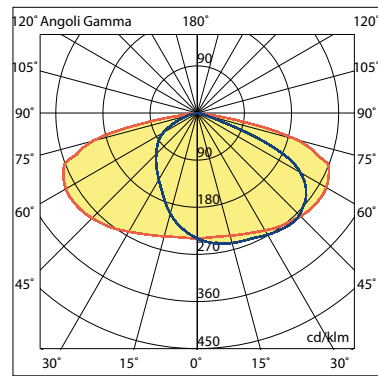
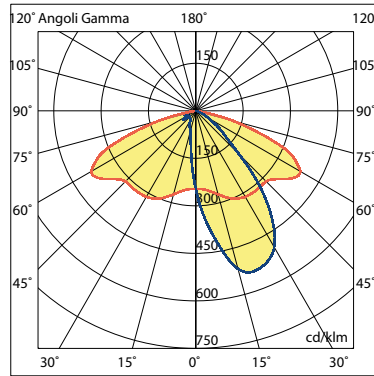
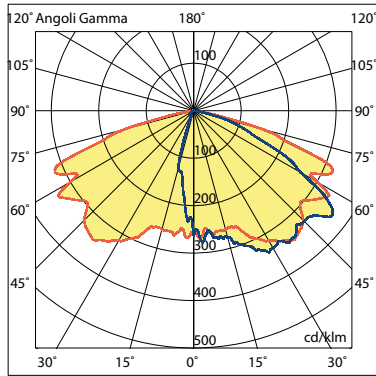
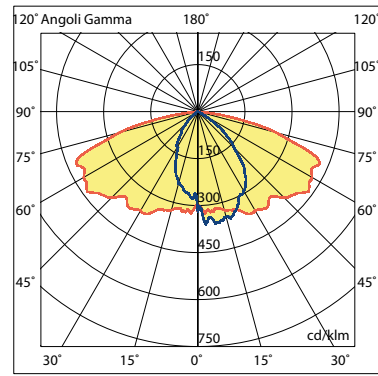
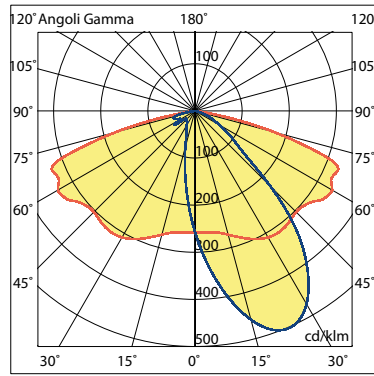
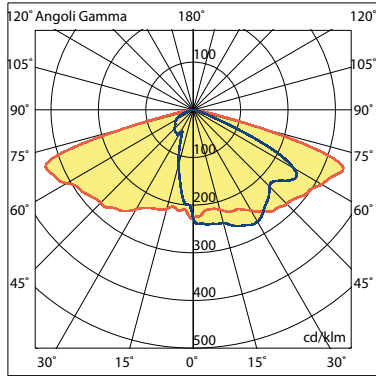
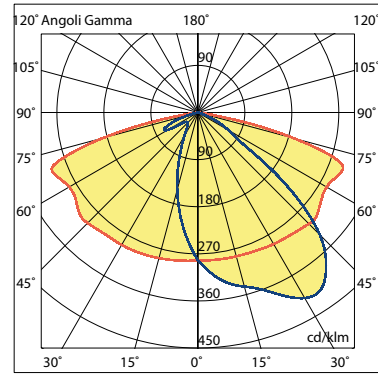
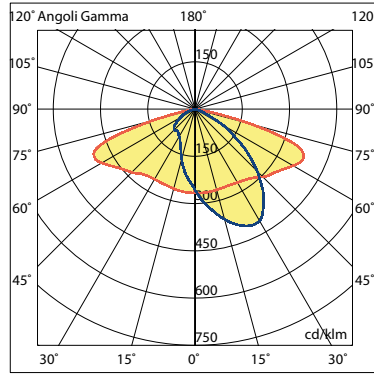
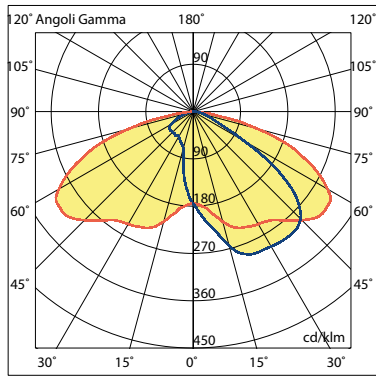
EU20MD 4000 K	W	CRI	CCT	OTTICA S-OTP	FLUSSO LED	FLUSSO SISTEMA	DALI	1-10V	LUMEFI	MV	SMART CONTROL SYSTEM	CLASSE
CODICE BASE	(A)	(B)	(C)	(D)	-	-	(E)	(F)	(G)	(H)	(I)	(L)
EU20MD110-740	110	7	40	ST-AP-AS	25.300	17.050	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD120-740	120	7	40	ST-AP-AS	27.600	18.600	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD130-740	130	7	40	ST-AP-AS	29.900	20.150	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD140-740	140	7	40	ST-AS	32.200	21.420	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD150-740	150	7	40	ST-AS	34.500	22.950	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD160-740	160	7	40	ST-AS	36.800	24.160	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD170-740	170	7	40	ST-AS	39.100	25.670	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD175-740	175	7	40	ST-AS	40.250	26.425	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD110-840	110	8	40	ST-AP-AS	23.320	16.709	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD120-840	120	8	40	ST-AP-AS	25.440	18.228	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD130-840	130	8	40	ST-AP-AS	27.560	19.747	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD140-840	140	8	40	ST-AS	29.680	20.992	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD150-840	150	8	40	ST-AS	31.800	22.491	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD160-840	160	8	40	ST-AS	33.920	23.677	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD170-840	170	8	40	ST-AS	36.040	25.157	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD175-840	175	8	40	ST-AS	37.100	25.897	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02

EU20MD 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)
EU20MD110-730	110	7	30	ST-AP-AS	24.970	16.368	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD120-730	120	7	30	ST-AP-AS	27.240	17.856	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD130-730	130	7	30	ST-AP-AS	29.510	19.344	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD140-730	140	7	30	ST-AS	31.780	20.563	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD150-730	150	7	30	ST-AS	34.050	22.032	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD160-730	160	7	30	ST-AS	36.320	23.194	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD170-730	170	7	30	ST-AS	38.590	24.643	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD175-730	175	7	30	ST-AS	39.725	25.368	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD110-830	110	8	30	ST-AP-AS	22.440	16.041	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD120-830	120	8	30	ST-AP-AS	24.480	17.499	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD130-830	130	8	30	ST-AP-AS	26.520	18.957	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD140-830	140	8	30	ST-AS	28.560	20.152	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD150-830	150	8	30	ST-AS	30.600	21.591	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD160-830	160	8	30	ST-AS	32.640	22.730	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD170-830	170	8	30	ST-AS	34.680	24.150	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02
EU20MD175-830	175	8	30	ST-AS	35.700	24.861	DA	10V	LF	MV	NM-ZH-OR-OC	01 - 02



Legenda acronimi

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



STREET

URBAN

INDUSTRIAL

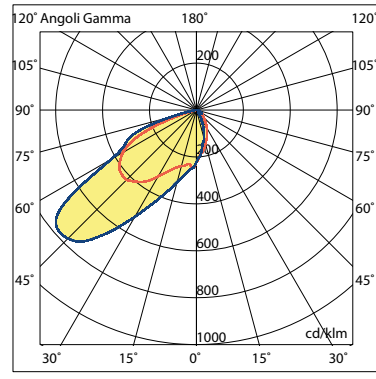
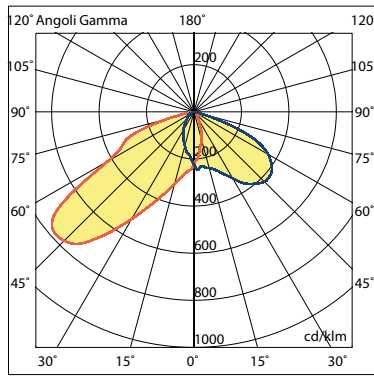
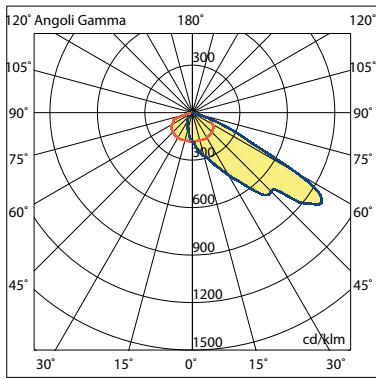
FLOODLIGHT

GALLERY

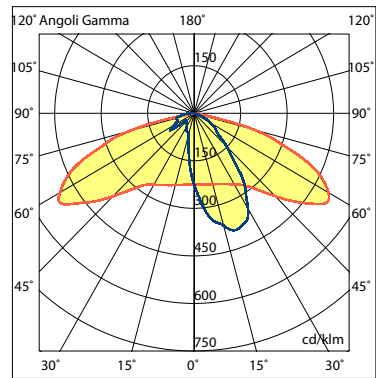
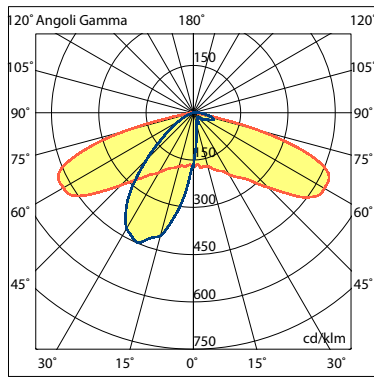
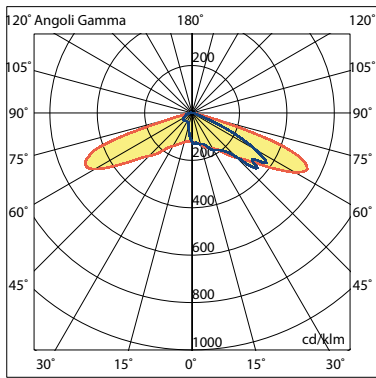
KIT RETROFIT

SOLAR

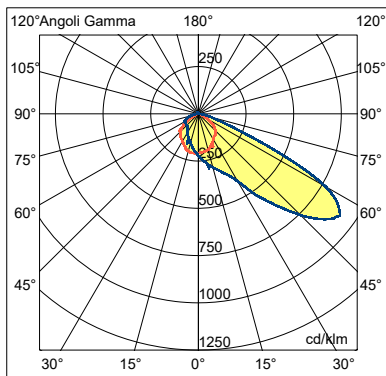
DISTRIBUZIONE FOTOMETRICA _ ATTRAVERSAMENTO PEDONALE



DISTRIBUZIONE FOTOMETRICA _ CICLOPEDONALE



DISTRIBUZIONE FOTOMETRICA _ ASIMMETRICA



SPECIFICHE TECNICHE

