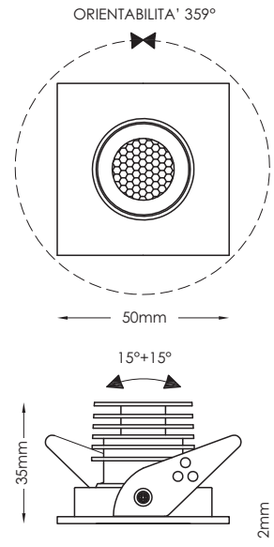
UNICUM Q

UNICUM Q è un apparecchio da incasso in alluminio con grado di protezione sul frontale IP56, con forma Quadrata. E' dotato di vetro anteriore e lenti che permettono diverse aperture di fascio. Il frontale può ruotare di 20° su 360°.

UNICUM R is an aluminum recessed luminaire with degree of protection on the IP56 front panel, with SQUARED shape. It is equipped with front glass and lenses that allow different beam openings. The front can rotate from 20 ° to 360 °.



Ø 43mm

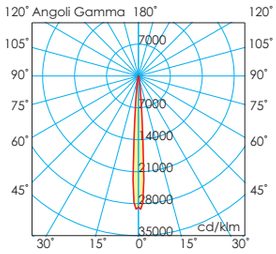
NUMERO LED/NUMBER LEDS - WHITE	1
FLUSSO/FLUX WHITE@350mA	100 Lm@2700K 110 Lm@3000K 110 Lm@4000K (a richiesta/upon request)
FLUSSO/FLUX WHITE@700mA	200 Lm@2700K 220 Lm@3000K 220 Lm@4000K (a richiesta/upon request)
POTENZA/POWER @350mA 24Vdc	1,2W@24Vdc
POTENZA/POWER @700mA 24Vdc	2,4W@24Vdc
TEMPERATURA AMBIENTE DI ESERCIZIO/OPERATING AMBIENT TEMPERATURE	-20°C/45°C
GESTIONE TEMPERATURA LED/ON BOARD ELECTRONICS	si/yes
DIMMERABILITA'/DIMMING	si, con segnale 24Vdc PWM/ yes, with 24Vdc PWM signal
CLASSE DI ISOLAMENTO/INSULATION CLASS	3
TIPO LENTE PRIMARIA/PRIMARY LENS	TIR
APERTURA ANGOLARE/VIEWING ANGLE	10°/20°/ 40°/ 10°x45°
GRADO IP/IP GRADE	44/56

TABELLA DI SELEZIONE/SELECTION TABLE

CODICE/CODE	ELETTRONICA/ ELECTRONICS		LENTE/LENS		COLORE LED/ LED COLOUR		FINITURA/FINISHING	
35	700mA	11	10°	01	2700K	1	Matt white	02
	350mA	12	20°	02	3000K	2	Matt black	03
			40°	03	(4000K)	3	Gold	04
			10°x45°	04			Chrome	05
							Bronze	06
							Custom	C

IP44 IP56

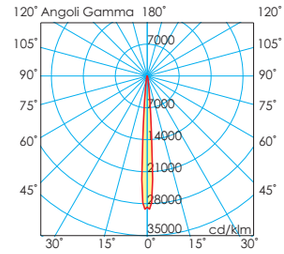
10° @350mA



H[m]	D[m]	Eav[lux]	Emax[lux]
0.50	0.07	9860	14062
1.00	0.14	2465	3515
1.50	0.21	1096	1562
2.00	0.27	616	879
2.50	0.34	394	562

120 lm beam angle 7.9° η = 90 %

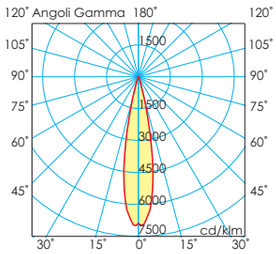
10° @700mA



H[m]	D[m]	Eav[lux]	Emax[lux]
0.50	0.07	18076	25780
1.00	0.14	4519	6445
1.50	0.21	2008	2864
2.00	0.27	1130	1611
2.50	0.34	723	1031

220 lm beam angle 7.9° η = 90 %

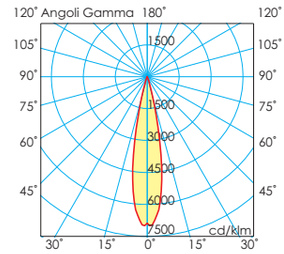
20° @350mA



H[m]	D[m]	Eav[lux]	Emax[lux]
0.50	0.18	2184	3357
1.00	0.37	546	839
1.50	0.55	243	373
2.00	0.73	136	210
2.50	0.91	87	134

120 lm beam angle 20.7° η = 90 %

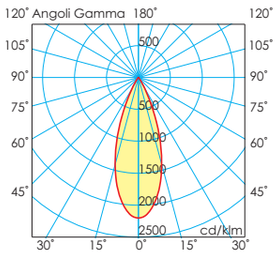
20° @700mA



H[m]	D[m]	Eav[lux]	Emax[lux]
0.50	0.18	4004	6154
1.00	0.37	1001	1538
1.50	0.55	445	684
2.00	0.73	250	385
2.50	0.91	160	246

220 lm beam angle 20.7° η = 90 %

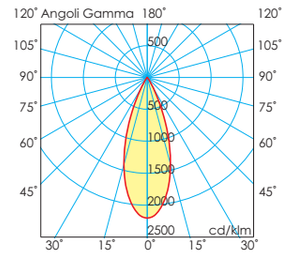
40° @350mA



H[m]	D[m]	Eav[lux]	Emax[lux]
0.50	0.33	630	1057
1.00	0.66	158	264
1.50	1.00	70	117
2.00	1.33	39	66
2.50	1.66	25	42

120 lm beam angle 36.7° η = 87 %

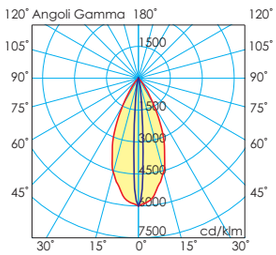
40° @700mA



H[m]	D[m]	Eav[lux]	Emax[lux]
0.50	0.33	1155	1938
1.00	0.66	289	484
1.50	1.00	128	215
2.00	1.33	72	121
2.50	1.66	46	78

220 lm beam angle 36.7° η = 87 %

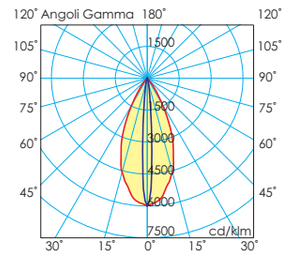
10°x45° @350mA



H[m]	D[m]	Eav[lux]	Emax[lux]
0.50	0.43 0.07	1772	2880
1.00	0.85 0.14	443	720
1.50	1.28 0.21	197	320
2.00	1.70 0.28	111	180
2.50	2.13 0.35	71	115

120 lm C0 beam angle 46.1° C90 beam angle 8.0° η = 86 %

10°x45° @700mA



H[m]	D[m]	Eav[lux]	Emax[lux]
0.50	0.43 0.07	3249	5281
1.00	0.85 0.14	812	1320
1.50	1.28 0.21	361	587
2.00	1.70 0.28	203	330
2.50	2.13 0.35	130	211

220 lm C0 beam angle 46.1° C90 beam angle 8.0° η = 86 %