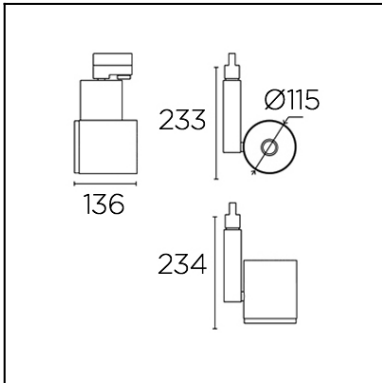




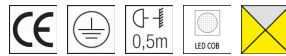
El acabado de la fotografía puede no coincidir con el de la referencia. Para identificar el real ver descripción del acabado.



Descargar formato .ldt / .ies

## CARACTERÍSTICAS TÉCNICAS

Tipo:	PROYECTOR
Orientable:	Rotación de 355° alrededor del plano vertical. Rotación en el plano horizontal de $\pm 90^\circ$
Índice protección IP:	IP20
Fuente de luz 1:	1 x LED Cree 38,6W Blanco cálido - 3000K 3457,7 lm <sup>(N)</sup> CRI 80
Ángulo Ópticas / Reflector:	15°
Voltaje / Frecuencia:	100-277V/ 50-60Hz
Garantía (Años):	2
Posibilidad de extensión de garantía (Años):	5
Unidades por caja:	8
Peso neto (Kg):	1.515
EAN:	8435381444358



## MATERIALES / ACABADOS

**Material estructura:** Aluminio

**Material difusor:** Cristal

**Acabado estructura:** Negro

**Acabado difusor:** Transparente

## EQUIPO

Equipo multivoltaje electrónico incluido (100-277V/ 50-60Hz)

Protocolo de regulación: Dali

Lm<sup>(N)</sup>: Flujo nominal de la luminaria en condiciones reales de trabajo. Su flujo real dependerá de las condiciones ambientales y de la eficacia de la óptica y/o difusor.

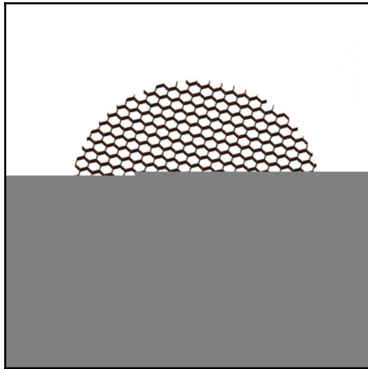
LEDS-C4 se reserva el derecho de realizar las modificaciones técnicas oportunas con el fin de mejorar las prestaciones del producto.

Recomendamos consultar con el equipo comercial para aclarar cualquier duda.

(+34) 973 468 100  
leds-c4@leds-c4.com  
www.leds-c4.com

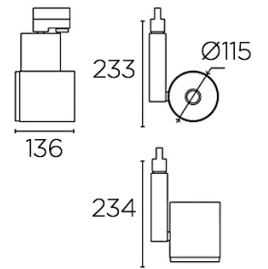
## ACCESORIOS DISPONIBLES OPCIONALES

71-3896-60-00



**Material estructura:**  
**Acabado estructura:**

Aluminio  
Negro

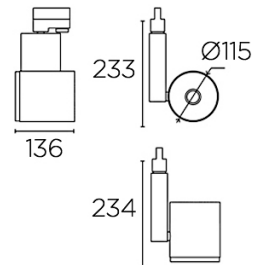


71-3897-60-00



**Material estructura:**  
**Acabado estructura:**

PVC  
Negro



**Luminaire**

Code 35-3934-14-OS  
Name Proyector MACH-3 38.6W carril

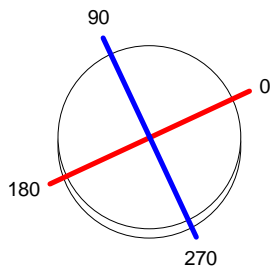
**Measurement**

Code 35-3934-14-OS  
Name Proyector MACH-3 38.6W carril

Luminaire Flux	2884.54 lm	Luminaire Power	41.00 W	Efficacy	70.35 lm/W	Efficiency	100.00%
Lamps Flux	2884.54 lm	Maximum value	17710.72 cd	Position	C=0.00 G=0.00	CG	Double Symmetrical
Round Luminaire		Diam.	120 mm	Height	140 mm		
Round Luminous Area		Diam.	110 mm	Height	0 mm		
Horizontal Luminous Area		0.009503 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.002299 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		25-05-2016		Maximum Gamma Angle		90	
Measurement Distance		6.44		Measurement Flux		2884.54 lm	
Operator		Asselum T2		Source voltage		230.00 V	
Temperature		24.00 °C		Source current			
Humidity		51.00 %		Photocell		Prc	
Notes							

Line		Code		Luminaire Lamps		Flux [lm]	Pow. [W]	Q.ty
- LEDS C4 LEDS		35-3934-14-OS		Name Lámpara led CREE 38.6W		2884.54	41.00	1
C.I.E.	99	100	100	100	100	D DIN 5040	A60	
F UTE	--					B NBN	BZ 1	

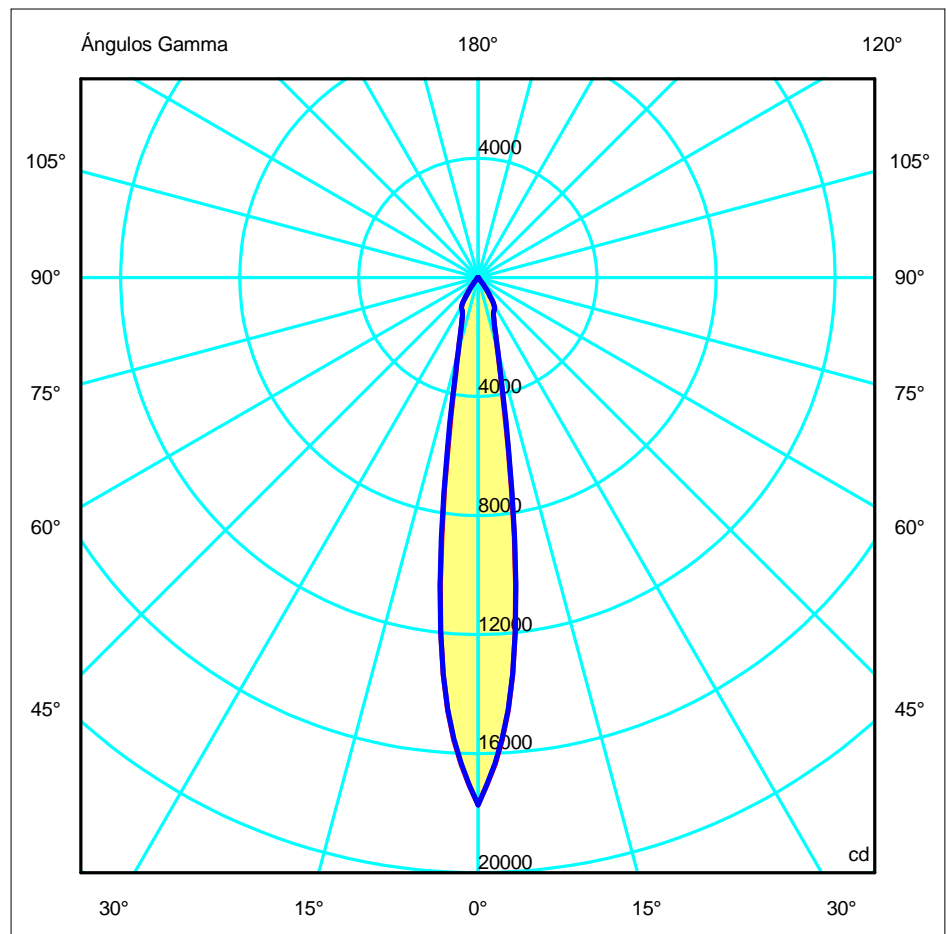
Diam=120mm



Semiplanos C

180.0 — 0.0  
270.0 — 90.0

ULOR 0.00 %  
DLOR 100.00 %  
RN 0.00 %



**Luminaire**

Code 35-3934-60-DU  
Name Proyector MACH-3 38.6W carril

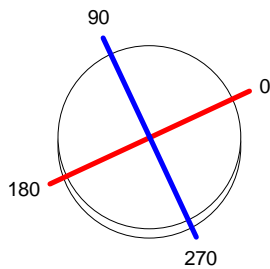
**Measurement**

Code 35-3934-60-DU  
Name Proyector MACH-3 38.6W carril

Luminaire Flux	2989.56 lm	Luminaire Power	39.00 W	Efficacy	76.66 lm/W	Efficiency	100.00%
Lamps Flux	2989.57 lm	Maximum value	18299.19 cd	Position	C=0.00 G=0.00	CG	Double Symmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	120 mm 85 mm	Height Height	230 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.005675 m2 0.000000 m2 0.000000 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.000000 m2 0.000000 m2 0.001373 m2	
Coordinate system Date Measurement Distance		CG 19-02-2016 6.44		Symmetry Type Maximum Gamma Angle Measurement Flux		Double Symmetrical 90 2989.57 lm	
Operator Temperature Humidity Notes		Asselum T2 24.00 °C 42.00 %		Source voltage Source current Photocell		230.00 V  Prc	

Line		Code		Luminaire Lamps		Flux [lm]	Pow. [W]	Q.ty
- LEDS C4 LEDS		35-3934-60-DU		Name Lámpara led 38.6W		2989.57	39.00	1
C.I.E.	99	100	100	100	100	D DIN 5040	A60	
F UTE	--					B NBN	BZ 1	

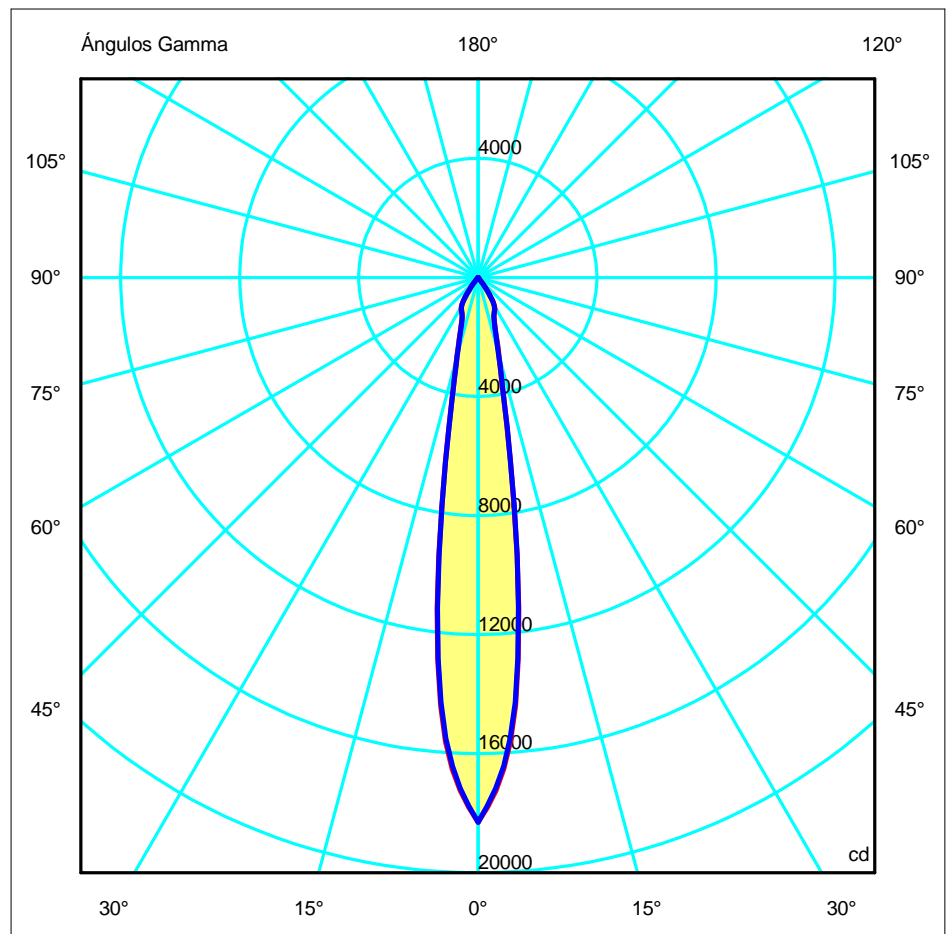
Diam=120mm



Semiplanos C

180.0 — 0.0  
270.0 — 90.0

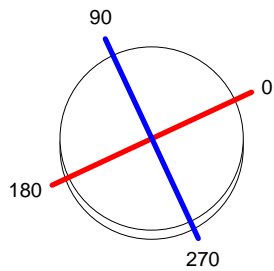
ULOR 0.00 %  
DLOR 100.00 %  
RN 0.00 %



Luminaire			Measurem.			Lamp			
Code	35-3934		Code	35-3937		Code	L3934 38.6W 80 3000K		
Name	Projector MACH 3 830 15° 38.6W		Name	Projector MACH 3 830 15° 38.6W		Number	1		
Line	Eulumdat		Date	16-10-2014		Position			
Efficiency			100.00%		Coordinate system	CG		Total Flux	3136.97 lm
Maximum value			19300.47 cd		Position	C=0.00 G=0.00		Double Symmetrical	
Round Luminaire			Diam.	115 mm		Height	135 mm		
Round Luminous Area			Diam.	110 mm		Height	0 mm		
Horizontal Luminous Area			0.009503 m2		Emitting area on Plane 180°		0.000000 m2		
Emitting area on Plane 0°			0.000000 m2		Emitting area on Plane 270°		0.000000 m2		
Emitting area on Plane 90°			0.000000 m2		Glare area at 76°		0.002299 m2		
Symmetry Type			Double Symmetrical		Maximum Gamma Angle		90		
Measurement Distance			0.00		Measurement Flux		3136.97 lm		
Operator			Asselum T2		Source voltage				
Temperature			25.00 °C		Source current				
Humidity			60.00 %		Photocell				
Notes									

Luminaire Lamps									
Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty				
Eulumdat	L3934 38.6W 80 3000K	L3934 38.6W 80 3000K - 39.00 W	3136.97	39.00	1				
C.I.E.	99	D DIN 5040							
F UTE	--	B NBN							
		A60							
		BZ 1							

Diam=115mm



C Halfplanes

180.0 — 0.0  
270.0 — 90.0

ULOR 0.00 %  
DLOR 100.00 %  
RN 0.00 %

