

TECHNICAL INFORMATIONS

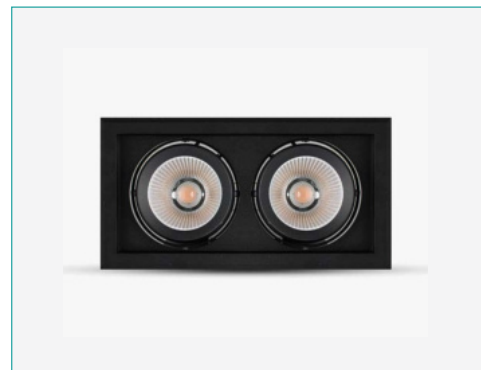
QUANT

60W 2700K PRETO

A rotação de 340°, o difusor inovador de foco central de 36° aliados ao Led CREE de alta eficiência (100LM/W) fazem da linha Quant a escolha ideal para qualquer solução comercial.

The 340° rotation, the innovative 36° central focus diffuser coupled with the high efficiency CREE LED (100LM/W) make the Quant line the ideal choice for any commercial solution.

La rotación de 340°, el innovador difusor de foco central de 36° junto con el Led CREE de alta eficiencia (100LM/W) hacen de la línea Quant la opción ideal para cualquier solución comercial.



ILAR-00668

REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Reference	ILAR-00668	Lenght	330mm	Total Luminous Flux	6200lm
Led Type	CREE COB	Width	175mm	Luminous Efficacy	103lm/w
Mounting Type	Recessed	Height	110mm	Beam Angle	36°
Body Material	Aluminium	Weight	2.26	Colour Temperature	2700K
Housing Colour	Black RAL9005	Cutout	310x160mm	Colour Rendering Index	>80
Body Shape	Square	Packaging Unit	6pcs/carton	Colour Consistency	<=6
Nominal Lifetime (EOL end of life)	50.000H	Gross Weight	14.5kg	UGR	-
Dimmable	NO	Volume	43.5x39"x43cm		

ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Nominal Wattage	60W	Energy Label	-	2014/30/EU (EMC Directive)	YES
Nominal Voltage	200-240V	Energy Consumption KWH/1000H	-	2014/35/EU (LVD Directive)	YES
Operating Frequency	50Hz	Type of Protection	IP20	ROHS	YES
Power Factor	≥0.9	Protection Class	Class II	Warranty	3 YEARS
Operating Temperature	-20°C to +45°C	Proteccion Class IK (shock resistance)	-		
Starting Time 100% ON	0.0001s				
ON/OFF Cycles	100.000				

SIZE	BEAM ANGLE

Designed by Aronlight in Portugal. Made in PRC



TECHNICAL INFORMATIONS

QUANT

60W 2700K BRANCO

A rotação de 340°, o difusor inovador de foco central de 36° aliados ao Led CREE de alta eficiência (100LM/W) fazem da linha Quant a escolha ideal para qualquer solução comercial.

The 340° rotation, the innovative 36° central focus diffuser coupled with the high efficiency CREE LED (100LM/W) make the Quant line the ideal choice for any commercial solution.

La rotación de 340°, el innovador difusor de foco central de 36° junto con el Led CREE de alta eficiencia (100LM/W) hacen de la línea Quant la opción ideal para cualquier solución comercial.



ILAR-00677

REFERENCE

Reference	ILAR-00677
Led Type	CREE COB
Mounting Type	Recessed
Body Material	Aluminium
Housing Colour	White RAL9016
Body Shape	Square
Nominal Lifetime (EOL end of life)	50.000H
Dimmable	NO

DIMENSION & WEIGHT

Lenght	330mm
Width	175mm
Height	110mm
Weight	2.26
Cutout	310x160mm
Packaging Unit	6pcs/carton
Gross Weight	14.5kg
Volume	43.5x39x43cm

PHOTOMETRICAL DATA

Total Luminous Flux	6200lm
Luminous Efficacy	103lm/w
Beam Angle	36°
Colour Temperature	2700K
Colour Rendering Index	>80
Colour Consistency	<=6
UGR	-

ELECTRICAL AND OPERATING DATA

Nominal Wattage	60W
Nominal Voltage	200-240V
Operating Frequency	50Hz
Power Factor	≥0.9
Operating Temperature	-20°C to +45°C
Starting Time 100% ON	0.0001s
ON/OFF Cycles	100.000

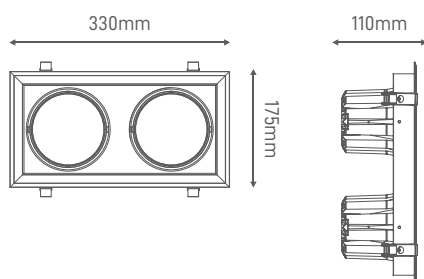
ENERGY LABEL & STANDARS

Energy Label	-
Energy Consumption KWH/1000H	-
Type of Protection	IP20
Protection Class	Class II
Proteccion Class IK (shock resistance)	-

CERTIFICATIONS

2014/30/EU (EMC Directive)	YES
2014/35/EU (LVD Directive)	YES
ROHS	YES
Warranty	3 YEARS

SIZE



BEAM ANGLE

