



LOW BAY LIGHT



RL LOW BAY LIGHT: GREEN IS NOT THE ONLY COLOR OF THE ENERGY SAVING!



LOW BAY LIGHT 36W

RL LOW BAY LIGHT: GREEN IS NOT THE ONLY COLOR OF THE ENERGY SAVING!

This new line of products uses the latest high performance LED C.O.B. from PHILIPS. The new design and the wide range of colors available make this product the ideal solution for showrooms, shopping areas, supermarkets, restaurants, etc.

CAMPANA COMMERCIALE RL: IL COLORE DEL RISPARMIO ENERGETICO NON È SOLO IL VERDE!

Questa nuova linea di prodotti utilizza i più recenti LED C.O.B. ad alta prestazione della PHILIPS. Il nuovo design e la gamma di colori disponibili rendono questo prodotto la soluzione ideale per showroom, aree commerciali, supermercati, ristoranti, etc.

LED INDUSTRIELEUCHTE KLEIN RL: GRÜN IST NICHT DIE EINZIGE FARBE DER ENERGIEEINSPARUNG!

RL hat für diese neue Produktlinie entschieden, die neusten LED C.O.B. der PHILIPS mit höchster Leistungsfähigkeit zu verwenden. Durch das neue Design und die Farbpalette ist dieses Produkt die ideale Lösung für Schauräume, Kaufhäuser, Supermärkte, Restaurants usw.



C.R.I. COMPARISON



TECHNICAL DATA

ARTICLE NUMBER	150090X	150091X	150092X
NAME OF PRODUCT	LOW BAY LIGHT 36W	LOW BAY LIGHT 36W	LOW BAY LIGHT 36W
INNER CARTON	1	1	1
MASTER CARTON	1	1	1
WEIGHT SINGLE PIECE	1.650 g	1.650 g	1.650 g

GENERAL CHARACTERISTICS

MAIN APPLICATION	COMMERCIAL	COMMERCIAL	COMMERCIAL
NOMINAL LIFETIME	> 40.000 hours	> 40.000 hours	> 40.000 hours
SOURCE (LED TYPE)	PHILIPS C.O.B. 1208	PHILIPS C.O.B. 1208	PHILIPS C.O.B. 1208

LIGHTING DATA

COLOR TEMPERATURE	3.000K	4.000K	6.000K
CRI	>90	>90	>90
LUMINOUS FLUX	>3.250Lm	>3.600Lm	>3.950Lm
LLMF (LUMEN MAINTENANCE)	70% AFTER 25.000 hrs	70% AFTER 25.000 hrs	70% AFTER 25.000 hrs
RATED BEAM ANGLE	36°	36°	36°

ELECTRICAL DATA

SYSTEM POWER	36W	36W	36W
START TIME (SECOND)	< 0,5 S	< 0,5 S	< 0,5 S
WARM-UP TIME TO 60% LIGHT OUTPUT	INSTANT FULL LIGHT	INSTANT FULL LIGHT	INSTANT FULL LIGHT
INPUT VOLTAGE	220-240V	220-240V	220-240V
FREQUENCY	50/60 Hz	50/60 Hz	50/60 Hz
POWER FACTOR	> 0,9	> 0,9	> 0,9
DIMMABLE	NONE	NONE	NONE
ENERGY SAVING	YES	YES	YES
WORKING TEMPERATURE	T-CASE LIFETIME 85°C	T-CASE LIFETIME 85°C	T-CASE LIFETIME 85°C

DIMENSION

DIMENSION OF THE PRODUCT	ø280x180/300 mm	ø280x180/300 mm	ø280x180/300 mm
CUTOUT	NONE	NONE	NONE

COLORS

COLOR OF THE PRODUCT	X= B BLU	X=G GIALLO	X=R ROSSO	X=V VERDE
----------------------	----------	------------	-----------	-----------

APPROVAL & APPLICATIONS CHARS

VDE MARKING	-	-	-	-
CE MARKING	YES	YES	YES	YES
UL MARKING	-	-	-	-
ROHS COMPLIANCE	YES	YES	YES	YES