

Article-No: 9405004n

Reflector luminaire

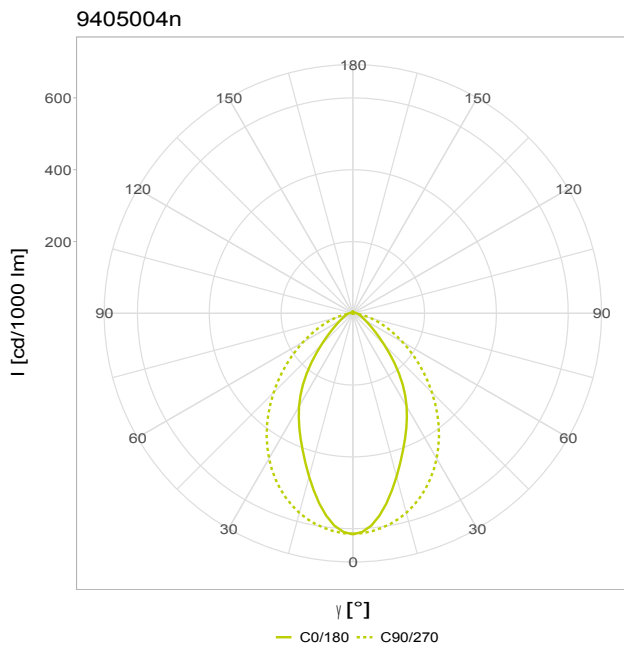


APOLLO REMADE 1.3m PO 2x36W 060° 11600lm 840 TWwithout class I

New sustainable generation of the proven APOLLO moisture-proof reflector luminaire. Beautifully shaped lampholder end pieces made of recycled material, newly designed. Simple one-man installation of the reflector thanks to integrated plug-in device with direction indicators and captive, easy-to-close clips made of stainless steel. Enclosed housing on all sides made of white recyclate, protection class IP65. Reflector made of PRACHTOPAL recyclate can be swivelled through 120°, with practical locking mechanism in 10° steps. Short, age-resistant silicone seals. Integrated electronic converter. Particularly robust due to thermal decoupling of LED and converter. Through-wiring up to max. 5x2.5mm² + 2x1.5mm² possible. The permissible ambient temperature is reduced by 1°C for every 2A load on the through-wiring. Variable mounting distances thanks to PRACHT CLAMP SYSTEM made of stainless steel, suitable for ceiling and horizontal wall mounting, pendant and mounting rail mounting possible with accessories.

GTIN 4018098442271

Statistical product number 94054231



DIMENSIONS AND WEIGHTS

Length	1260 mm
Width	232 mm
Height	142 mm
Net weight	4,40 kg

OUTPUT

Luminous flux	11600 lm
Systempower	72 W
Efficacy	161 lm/W
Energy efficiency class of the light source	C

ASSEMBLY AND MAINTENANCE

Optional mounting type	Pendulum mounting, mounting rail, horizontal Wall
Standard mounting	Ceiling

LIGHT SOURCE

Luminaire type	LED
Number of light sources LED rows lamps	2
Colour temperature	4000 K
Colour rendering index	>80
Number of LEDs	288
Standard Deviation of Colour Matching (SDCM)	3
Control gear exchangeable	yes, by qualified person
Light source exchangeable	yes, by manufacturer

LIGHTING ENGINEERING

Light distributor	with swivelling reflector
Light distribution angle	60 °
Light distribution	deep beam
Glare limitation UGR 4H 8H C0 C90	24 / 18

CAPACITY

outdoor area	Indoor area
Rebuildable	false
IK-Impact resistance	IK08
Protection class (IP)	IP65
Use in animal husbandry	not suitable
Vandalism protection	false
Warranty	5 Years
Life expectancy B50 at 25° in hours (h)	
L80/B50 25°C	81470
L70/B50 25°C	>100000
Life expectancy B10 at 25° in hours (h)	
L80/B10 25°C	81470
L70/B10 25°C	96056
Life expectancy B50 at 45° in hours (h)	
L80/B50 45°C	81470
L70/B50 45°C	>100000
max. lowest temperature	-25 °C
max. highest temperature	45 °C

MATERIAL

Cover material	POr - PRACHTOPAL recycle
Housing material	PC-PBT Recyclate
Housing colour	white

TECHNICAL DATA

Dimming type	No dim function
Filament test	650 °C
Protection class	class I
Circuit Breaker B10A	6 Luminaires
Circuit Breaker B16A	10 Luminaires
Circuit Breaker C10A	10 Luminaires
Circuit Breaker C16A	16 Luminaires
Voltage spike protection U (L-PE)	2,0 kV
Voltage spike protection U (L-N)	1,0 kV
Through-wiring mm²	without
D-marking	true
Voltage type acc. ETIM	AC/DC
IFS suitable	According to area of application
Emergency light suitability of the luminaire	Yes, with article number 9405004nNZ
Rated voltage	220–240V 0/50/60 Hz

PACKAGING

VPE 1	
Unit	Carton
Content quantity	1 Piece
Length	1,30 m
Width	0,26 m
Height	0,16 m
Weight	5,10 kg
VPE 2	
Unit	Pallet
Content quantity	28 Piece
Length	1,70 m
Width	0,80 m
Height	1,30 m
Weight	163,00 kg

FURTHER PRODUCT INFORMATION

REACH-Info	false
REACH-Listdate	2024-01-23
Market labelling	CE
Product labelling	RoHS, WEEE

The right of error and later technical developments is reserved. 15.08.2024

Values may be extrapolated differently from TM21.

