

Article-No: 9401544d
Reflector luminaire

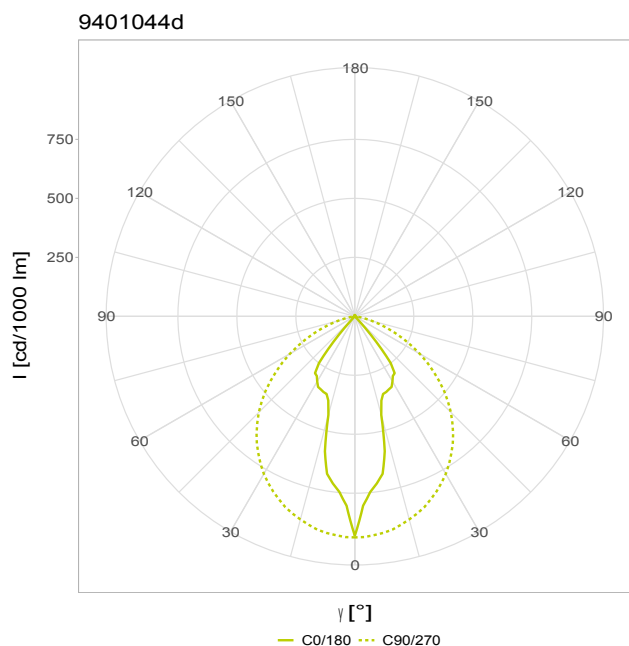


APOLLO G2 1.3m PM 1x32W 030° 5800lm 840 TWwithout class II

APOLLO G2 1260mm PM 1x32W 030° 5800lm, 4.000K, class II, without TW. The plastic parts of this luminaire are made from 21% recycled material. New generation of the APOLLO damp-proof reflector luminaire. Swiveling reflectors. Acid and alkali resistant. IP65 protection class. Ideal for industry and logistics. 5-year warranty.

- Flexibly configurable damp proof luminaire with rotatable reflector
- Single or double reflector
- largely acid and alkali resistant due to (PRACHT-OPAL)
- compatible with support trunking systems for quick installation with PRACHT-EASY-CONNECT
- IFS-compliant

GTIN 4018098468080
Statistical product number 94054231



DIMENSIONS AND WEIGHTS

Length	1260 mm
Width	105 mm
Height	152 mm
Net weight	2,70 kg

OUTPUT

Luminous flux	5800 lm
Systempower	32 W
Efficacy	181 lm/W
Energy efficiency class of the light source	B

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	1
Colour temperature	4000 K
Colour rendering index	>80
Number of LEDs	144
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	30 °
Light distribution	narrow beam
Glare limitation UGR 4H 8H C0 C90	25 / 13

MATERIAL

Cover material	PM - Polymethylmethacrylat
Housing material	GRP polyester
Housing colour	White RAL 9010

CAPACITY

outdoor area	Protected outdoor area*
Rebuildable	false
IK-Impact resistance	IK06
Protection class (IP)	IP65
Use in animal husbandry	with limitation
Vandalism protection	false
Warranty	5 Years
Life expectancy B50 at 25° in hours (h)	
L90/B50 25°C	73730
L80/B50 25°C	>100000
L70/B50 25°C	>100000
Life expectancy B10 at 25° in hours (h)	
L90/B10 25°C	59851
L80/B10 25°C	>100000
L70/B10 25°C	>100000
Life expectancy B50 at 45° in hours (h)	
L90/B50 45°C	62816
L80/B50 45°C	>100000
L70/B50 45°C	>100000
max. lowest temperature	-20 °C
max. highest temperature	45 °C

TECHNICAL DATA

ENEC	false
Dimming type	No dim function
Filament test	650 °C
Protection class	class II
Circuit Breaker B10A	17 Luminaires
Circuit Breaker B16A	27 Luminaires
Circuit Breaker C10A	28 Luminaires
Circuit Breaker C16A	45 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	true
Emergency light suitability of the luminaire	Yes, with article number 9401544dNZ
Rated voltage	220-240V 0/50/60 Hz

The right of error and later technical developments is reserved. 27.01.2026

Values may be extrapolated differently from TM21.



PACKAGING

VPE 1	
Unit	Carton
Content quantity	1 Piece
Length	1,30 m
Width	0,12 m
Height	0,16 m
Weight	3,20 kg
VPE 2	
Unit	Pallet
Content quantity	42 Piece
Length	1,70 m
Width	0,80 m
Height	1,30 m
Weight	155,00 kg

FURTHER PRODUCT INFORMATION

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

* Protected outdoor area:

a canopy protects the luminaire of direct solar radiation. It is to be ensured that for mounting beneath the edge, the luminaire does not withstand heavy rainfall. Typically a height difference of 0,5 times the roof overhang compared to the luminaire should not be exceeded.