

## Product: BERYL LED N12/230 3000 PLX E IP65 34 840 Index: 19.4128.3121.34



## Description

Beryl LED N12/220 luminary which is characterized by its simple compact construction and high efficiency. Luminary is highly resistant to dust and water activity what is proved by IP65 level. Luminary dedicated to be surface mounted.

Product information		Category Family Name Index EAN	19.4128.3121.34	
		EAN	5902107210939	$\begin{array}{c} \\ \blacksquare \end{array} \end{array} \begin{array}{c} \\ \blacksquare \end{array} \begin{array}{c} \blacksquare \end{array} \end{array} \begin{array}{c} \blacksquare \blacksquare \end{array} \end{array} \begin{array}{c} \blacksquare \blacksquare \end{array} \end{array} \begin{array}{c} \blacksquare \blacksquare \blacksquare \blacksquare \end{array} \end{array} \begin{array}{c} \blacksquare \blacksquare$
Light and electrical data		Light source Luminous flux LED power [V		LED 3108 16,2
		Luminaire lun Power of lum	ninous flux [lm]	2277 18,4 123,8
		Color of the li		4000 85

SDCM (LED sources)

Protection against electric shock

Operating temperature range [°C]

Lifetime of LED sources [h]

Beam angle [°]

Voltage

Lx/By

Driver

Protection degree

Power factor  $\cos \phi$ 

Circuit load capacity

## **Mechanical data**



Assembly	surface mounted on ceiling
Material	aluminum
Color	RAL 9016 (white)
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Weight [kg]	2,2
Dimensions [mm]	Ø120 x 230

-25 ÷ 30

>0,95

2

I IP65

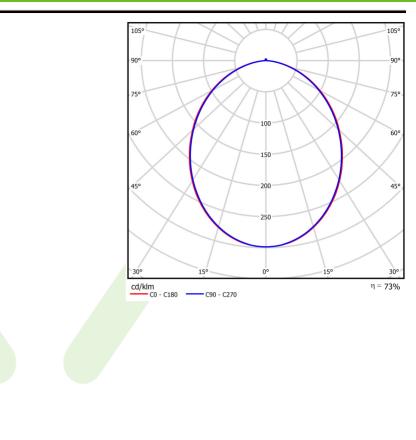
(C0-C180) / (C90-C270) - 99° / 97,8°

45000 (1) / 50000 (2) / 67000 (3) L90/B10 (1) / L80/B10 (2) / L70/B10 (3)

29 (B10), 47 (B16), 49 (C10), 79 (C16)

220..240 V, 50..60 Hz

standard on/off (E)





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 09-09-2025