# Product data sheet

MODULAIRE LED DOWNLIGHT 9W 421800XX

PROLUMIA



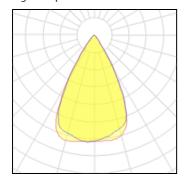






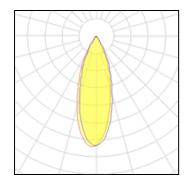
Light source: 7W / 9W Beam angle:  $25^{\circ}$  /  $40^{\circ}$  /  $60^{\circ}$  Color temperature: 2700K or 3000K (Warm white), 4000K (Pure white), 6000K (Cool white), 2800K-2000K (Dim to warm) Light output: 700LM/720LM/770LM/830LM/450LM Color rendering index: Ra  $\geq$  85/85/80/75 Operating temperature:  $-30^{\circ}$ C -  $+40^{\circ}$ C Rated life hours: > 50.000 LED driver: CE Input: 220-240V AC 50/60Hz LED current: 350mA Power consumption (driver included): Max 9W

## Light output 1

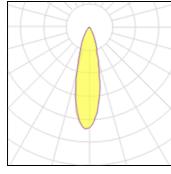


1 x LED		
Nominal lamp power	9 W	LOF
Lamp flux	830 lm	Tota
Luminous efficacy	92 lm/W	Tota
CCT	6500 K	
CRI	80	

LOR	100%
Total flux	830 lm
Total power	9 W



1 x LED			
Nominal lamp power	9 W	LOR	
Lamp flux	830 lm	Total flux	
Luminous efficacy	92 lm/W	Total power	
CCT	6500 K		
CRI	80		



1 x LED			
Nominal lamp power	9 W	LOR	100%
Lamp flux	830 lm	Total flux	830 lm
Luminous efficacy	92 lm/W	Total power	9 W
CCT	6500 K		
CRI	80		

100% 830 lm 9 W

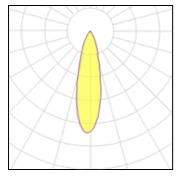
1 x LED  Nominal lamp power  Lamp flux  Luminous efficacy  CCT  CRI	9 W 770 lm 86 lm/W 4000 K 80	LOR Total flux Total power	100% 770 lm 9 W
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1 x LED  Nominal lamp power  Lamp flux  Luminous efficacy  CCT  CRI	9 W 720 lm 80 lm/W 3000 K 80	LOR Total flux Total power	100% 720 lm 9 W
1 x LED  Nominal lamp power  Lamp flux  Luminous efficacy	9 W 720 lm 80 lm/W	LOR Total flux Total power	100% 720 lm 9 W

3000 K

80

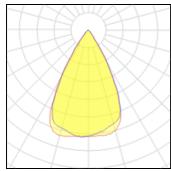
CCT

CRI



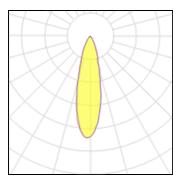
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Nominal lamp power	9 W	LOR	100%
Lamp flux	720 lm	Total flux	720 lm
Luminous efficacy	80 lm/W	Total power	9 W
CCT	3000 K		
CRI	80		



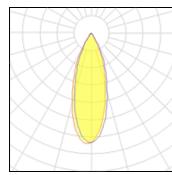
#### 1 x LED

I X LLD			
Nominal lamp power	9 W	LOR	100%
Lamp flux	700 lm	Total flux	700 lm
Luminous efficacy	78 lm/W	Total power	9 W
CCT	2700 K		
CRI	80		



## 1 x LED

I X LLD			
Nominal lamp power	9 W	LOR	100%
Lamp flux	700 lm	Total flux	700 lm
Luminous efficacy	78 lm/W	Total power	9 W
CCT	2700 K		
CRI	80		



# 1 x LED

IXLED			
Nominal lamp power	9 W	LOR	100%
Lamp flux	700 lm	Total flux	700 lm
Luminous efficacy	78 lm/W	Total power	9 W
CCT	2700 K		
CRI	80		

Mounting mode

Ceiling recessed

Shape and measurements

Height: 2.36 in Diameter: 2.17 in Weight: 0.2 kg

Design

Material impression: Plastic Color of housing: White, Silver gray Electric

System power: 9 W Appliance Class: I

Protection

IP: 20

Designation labels: CE

Other operating numbers

Ambient temperature range: 39...39°F