



VECTOR IP54

# VECTOR IP54

Design ESSE-CI

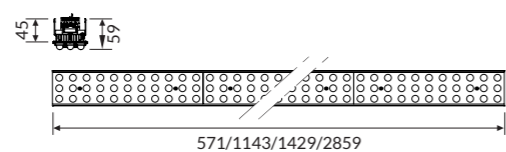
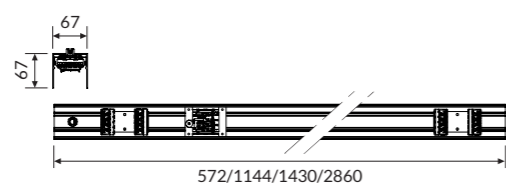


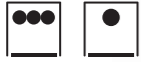
**η** >144 lm/W; >153 lm/W

**CRI** >80

**IP** 54

**UGR** <22





## VECTOR IP54



# VECTOR IP54

VECTOR comes out of its IP40 product size for commercial areas and it adds a new kind of application thanks to the IP54 model. The characteristics of modularity and versatility remain unchanged, but thanks to some technical and mechanical tricks, the product can be used in its IP54 version in places where greater resistance to solids and liquids is required. This is another step beyond the doorstep of lighting for pure indoor, with the architectural line increasingly voted for more “exposed” applications.

### SPECIFICATIONS

- Integrated driver
- Colour temperature: 3000K/4000K
- CRI>80
- McAdams 3
- Life Time: L80/B50 >50.000h
- 5 years complete warranty
- Eye safety: risk-free (RG 0) in accordance with EN62471:2009

### OPTICS

PMMA lens with 60° emission.  
PMMA lens with 90° emission  
PMMA lens for elliptical emission

### BODY

Manufactured in extruded aluminum with epoxy powder coating.

### LEGAL REFERENCES

In compliance with the safety standards EN 60 598-1 and UNI EN 12464-1 (lighting for working places).

### CERTIFICATIONS

CE IP54  
ErP Class: A+

### COLOURS

White RAL 9003 - Code: B  
Black RAL 9005 - Code: C8

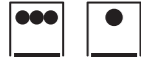
### ON REQUEST

- Wiring DALI dimmable - Code: RDD (verify the version available)
- Wiring with emergency kit - Code: EM for 1 hour / EM3H for 3 hours (verify the version available)
- Driver Bluetooth - Code: BT (verify the version available)

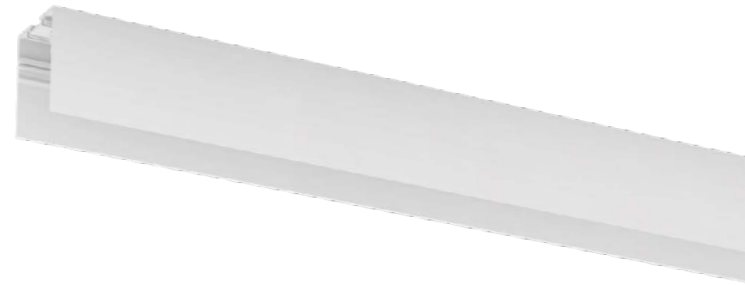
### VERSIONS

VECTOR IP54 PROFILE  
VECTOR IP54 PC60  
VECTOR IP54 PC90

VECTOR IP54 EL  
ACCESSORIES

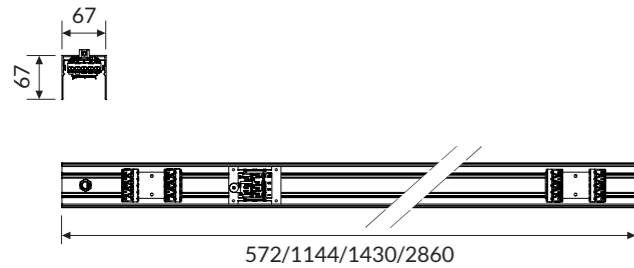


## VECTOR IP54 PROFILE

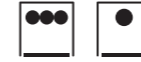


Prewired aluminium body 7x2,5 mm<sup>2</sup>.

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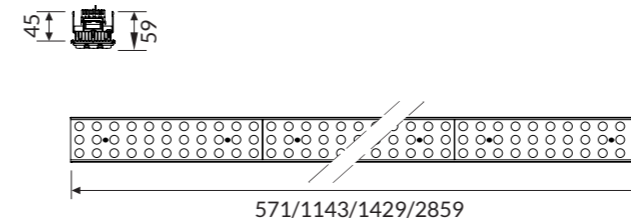
COD	mm
84AA572	572
84AA1144	1144
84AA1430	1430
84AA2860	2860



## VECTOR IP54 PC60

### OPTIC

PMMA lens with 60° emission.



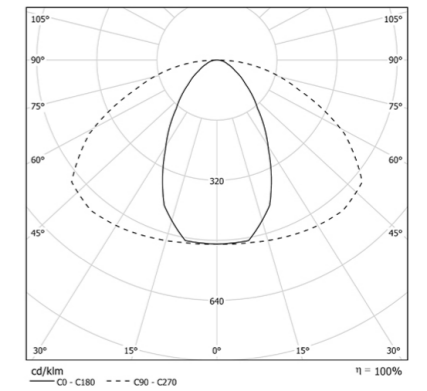
### COLOUR TEMPERATURE //

#### 4000 K

COD	💡	lm	mm
84PC17L45460	17W 4000K	2609	571
84PC24L45460	24W 4000K	3608	571
84PC32L45460	32W 4000K	5217	1143
84PC45L45460	45W 4000K	7215	1143
84PC40L45460	40W 4000K	6521	1429
84PC56L45460	56W 4000K	9019	1429
84PC77L45460	77W 4000K	13043	2859
84PC107L45460	107W 4000K	18038	2859

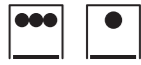
IP 54 A+

## VECTOR IP54



#### 3000 K

COD	💡	lm	mm
84PC17L35460	17W 3000K	2516	571
84PC24L35460	24W 3000K	3460	571
84PC32L35460	32W 3000K	5032	1143
84PC45L35460	45W 3000K	6919	1143
84PC40L35460	40W 3000K	6290	1429
84PC56L35460	56W 3000K	8649	1429
84PC77L35460	77W 3000K	12580	2859
84PC107L35460	107W 3000K	17298	2859

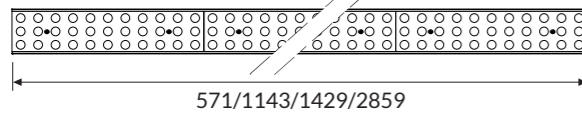


# VECTOR IP54 PC90

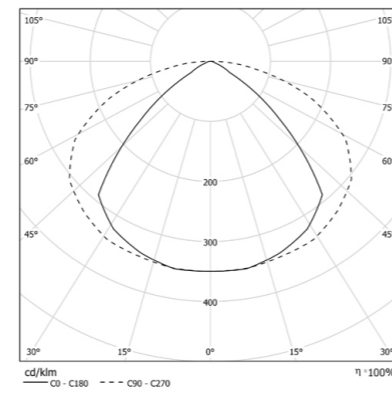


## OPTIC

PMMA lens with 90° emission.



IP54 A+

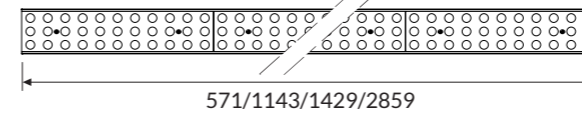
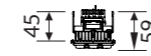


# VECTOR IP54 EL

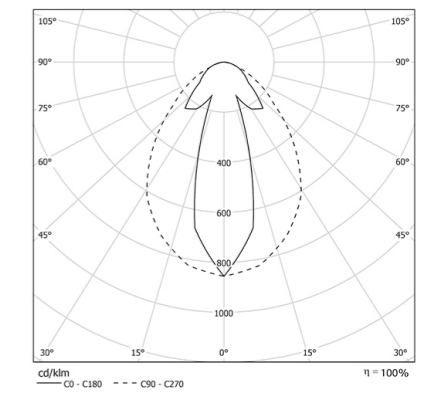


## OPTIC

PMMA lens for elliptical emission.



IP54 A+



## COLOUR TEMPERATURE //

### 4000 K

COD	💡	lm	mm
84PC17L45490	17W 4000K	2538	571
84PC24L45490	24W 4000K	3510	571
84PC32L45490	32W 4000K	5076	1143
84PC45L45490	45W 4000K	7020	1143
84PC40L45490	40W 4000K	6345	1429
84PC56L45490	56W 4000K	8775	1429
84PC77L45490	77W 4000K	12690	2859
84PC107L45490	107W 4000K	17550	2859

### 3000 K

COD	💡	lm	mm
84PC17L35490	17W 3000K	2448	571
84PC24L35490	24W 3000K	3366	571
84PC32L35490	32W 3000K	4896	1143
84PC45L35490	45W 3000K	6732	1143
84PC40L35490	40W 3000K	6120	1429
84PC56L35490	56W 3000K	8415	1429
84PC77L35490	77W 3000K	12240	2859
84PC107L35490	107W 3000K	16830	2859

## COLOUR TEMPERATURE //

### 4000 K

COD	💡	lm	mm
84EL17L454	17W 4000K	2453	571
84EL24L454	24W 4000K	3393	571
84EL32L454	32W 4000K	4907	1143
84EL45L454	45W 4000K	6786	1143
84EL40L454	40W 4000K	6134	1429
84EL56L454	56W 4000K	8483	1429
84EL77L454	77W 4000K	12267	2859
84EL107L454	107W 4000K	16965	2859

### 3000 K

COD	💡	lm	mm
84EL17L354	17W 3000K	2366	571
84EL24L354	24W 3000K	3254	571
84EL32L354	32W 3000K	4733	1143
84EL45L354	45W 3000K	6508	1143
84EL40L354	40W 3000K	5916	1429
84EL56L354	56W 3000K	8135	1429
84EL77L354	77W 3000K	11832	2859
84EL107L354	107W 3000K	16269	2859

ACCESSORIES



84AA0954

End cap kit.



84AA1354

Single wire 1500mm long adjustable suspension kit.



84AA133054

Single wire 3000mm long adjustable suspension kit.



84AA1154

Linear joint.



84AA165P54

5 pole-powered supply box.  
Cable length 2000mm.



84AA167P54

7 pole-powered supply box.  
Cable length 2000mm.

TECHNICAL NOTE

INSTALLATION

