

Efficiency and sustainability in industrial lighting

Industrial

Blok Next

BLOK NEXT range offers a comprehensive industrial lighting solution, available in two versions: Standard (155 lm/W) and Plus (200 lm/W), designed to maximize luminous efficiency.

It is available in three sizes, each one of them with three different optics, and an extensive range of optional accessories. These include reflectors, an emergency kit, and versatile mounting systems, suitable for both wall and ceiling installations.

LED CE



Suspended ceiling mounted

Surface ceiling mounted with bracket

Wall surface mounted with bracket



INCLUDES ANTI-CONDENSATION VALVE

Three optics

Intensive

Medium

Extensive



60°

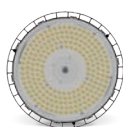


90°

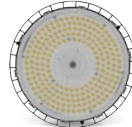


110°

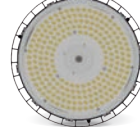
Three sizes



Ø245 mm
90W



Ø266 mm
135W



Ø288 mm
180W

NEW



NEW EMERGENCY KIT AVAILABLE

NORMALIT

Technical and architectural lighting
normalit.com



Blok Next



Normagrup offers a five-year warranty in the Blok Next. Contact us and enjoy the NORMAGRUP WARRANTY.



- Suspended ceiling mounted
- Surface ceiling mounted with bracket
- Wall surface mounted with bracket

LED CE ENEC



IP68



Includes IP68 waterproof linear connector

Blok Next Blok Next Plus

Installation	Suspended ceiling mounted (eyelet included) Ceiling/Wall surface mounted (BNLN bracket accessory required)
Diffuser	PMMA lens
Light source	LED
Photobiological safety	1
UGR	22
CRI	>80
MacAdam ellipse	3
Beam angle range	60 90 110
Power range (W)	90 135 180
Colour temperature (°K)	4000 5700 6500
Light range	14000-36000
Power factor	0,95
Efficiency (%)	93,80 93,60 95,70
Life expectancy	43000 h 90000 h L80B10
DALI version	✓
Continuous operation 24h	✓
IP	66
Class	I
Energy efficiency	A C



Blok Next Plus, the most sustainable version

Life expectancy

90000 h.

L80B10

BLOK NEXT PLUS stands out as the most eco-friendly variant in its range, owing to innovative electronics that minimize raw material usage and energy consumption during manufacturing process. With an efficiency which enables a life expectancy of up to 90,000 hours L80B10 and a design which prioritizes recyclability, it contributes significantly to environmental conservation even after its useful life, ensuring materials can be reused.

INCLUDES ANTI-CONDENSATION VALVE

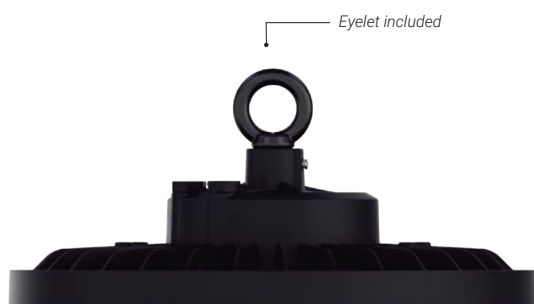


NORMALIT

Technical and architectural lighting
normalit.com



Blok Next



Ø245 mm
90W

Ø266 mm
135W

Ø288 mm
180W



Reflectors
Aluminium | Polycarbonate



Bracket

LED CE RoHS ENEC

Available in three sizes

BLOK NEXT range is available in three different sizes to be adapted to multiple configurations and spaces. The perfect solution for big areas.

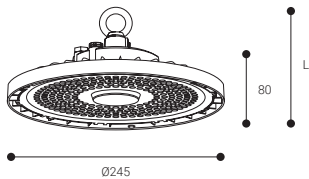
The BLOK NEXT range includes accessories such as aluminium or polycarbonate reflectors, along with a bracket for wall/ceiling installation.



Industrial

Blok Next

Ø245
90W



L = 120 (Standard/High efficiency)
175 (High efficiency DALI)



 INCLUDES
ANTI-CONDENSATION VALVE

-  Suspended ceiling mounted
-  Surface ceiling mounted with bracket
-  Wall surface mounted with bracket

LED    

**L80B10**

CRI
>80

**60-110°**

IK
08

IP
66

UGR
22

Efficiency (%)
93,80 Intensive optics
93,60 Medium optics
95,70 Extensive optics

BN: **43000 h.**

BNE: **90000 h.**

Photobiological safety  **RAL9011**

RG1*  Low risk

* Time less than 3 h, staring at the light source

INTENSIVE OPTICS

60°

60° 30° 0° 30° 60°

C0-C180
C90-C270 $\eta=93,80\%$

Standard **43000 h. L80B10**

BLOK NEXT

K	REF.	W	LUMEN		
4000	BN100-4SN	90 W	14000 lm		1,7
5700	BN100-5SN	90 W	14000 lm		1,7
6500	BN100-6SN	90 W	14000 lm		1,7

High efficiency **90000 h. L80B10**

BLOK NEXT PLUS

K	REF.	W	LUMEN		
4000	BNE100-4SN	90 W	18000 lm		1,7
5700	BNE100-5SN	90 W	18000 lm		1,7
6500	BNE100-6SN	90 W	18000 lm		1,7

K	REF. DALI	W	LUMEN		
4000	BNE100-4DSN	90 W	18000 lm		2,4
5700	BNE100-5DSN	90 W	18000 lm		2,4
6500	BNE100-6DSN	90 W	18000 lm		2,4

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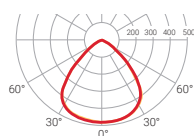
Ø245

90W

MEDIUM OPTICS



90°

C0-C180
C90-C270 $\eta=93,60\%$

Standard

43000 h. L80B10

BLOK NEXT

K	REF.	W	LUMEN		
4000	BN100-4MN	90 W	14000 lm	●	1,7
5700	BN100-5MN	90 W	14000 lm	●	1,7
6500	BN100-6MN	90 W	14000 lm	●	1,7

High efficiency

90000 h. L80B10

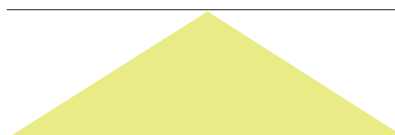
BLOK NEXT PLUS

K	REF.	W	LUMEN		
4000	BNE100-4MN	90 W	18000 lm	●	1,7
5700	BNE100-5MN	90 W	18000 lm	●	1,7
6500	BNE100-6MN	90 W	18000 lm	●	1,7

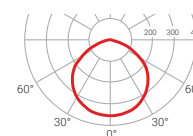


K	REF. DALI	W	LUMEN		
4000	BNE100-4DMN	90 W	18000 lm	●	2,4
5700	BNE100-5DMN	90 W	18000 lm	●	2,4
6500	BNE100-6DMN	90 W	18000 lm	●	2,4

EXTENSIVE OPTICS



110°

C0-C180
C90-C270 $\eta=95,70\%$

Standard

43000 h. L80B10

BLOK NEXT

K	REF.	W	LUMEN		
4000	BN100-4FN	90 W	14000 lm	●	1,7
5700	BN100-5FN	90 W	14000 lm	●	1,7
6500	BN100-6FN	90 W	14000 lm	●	1,7

High efficiency

90000 h. L80B10

BLOK NEXT PLUS

K	REF.	W	LUMEN		
4000	BNE100-4FN	90 W	18000 lm	●	1,7
5700	BNE100-5FN	90 W	18000 lm	●	1,7
6500	BNE100-6FN	90 W	18000 lm	●	1,7

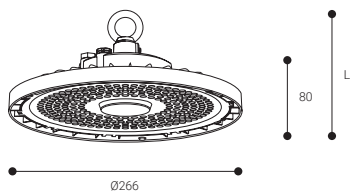


K	REF. DALI	W	LUMEN		
4000	BNE100-4DFN	90 W	18000 lm	●	2,4
5700	BNE100-5DFN	90 W	18000 lm	●	2,4
6500	BNE100-6DFN	90 W	18000 lm	●	2,4



Blok Next

Ø266
135W



L = 120 (Standard/High efficiency)
175 (High efficiency DALI)



 INCLUDES
ANTI-CONDENSATION VALVE

-  Suspended ceiling mounted
-  Surface ceiling mounted with bracket
-  Wall surface mounted with bracket

LED    

 L80B10

BN: 43000 h.

BNE: 90000 h.

CRI >80  60-110° IK 08 IP 66 UGR 22

Efficiency (%)
93,80 Intensive optics
93,60 Medium optics
95,70 Extensive optics

Photobiological safety

RG1*  Low risk

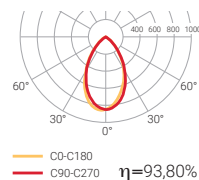
 RAL9011

* Time less than 3 h, staring at the light source

INTENSIVE OPTICS



60°



Standard

43000 h. L80B10

BLOK NEXT

K	REF.	W	LUMEN		
4000	BN150-4SN	135 W	21000 lm		1,95
5700	BN150-5SN	135 W	21000 lm		1,95
6500	BN150-6SN	135 W	21000 lm		1,95

High efficiency

90000 h. L80B10

BLOK NEXT PLUS

K	REF.	W	LUMEN		
4000	BNE150-4SN	135 W	27000 lm		1,95
5700	BNE150-5SN	135 W	27000 lm		1,95
6500	BNE150-6SN	135 W	27000 lm		1,95



K	REF. DALI	W	LUMEN		
4000	BNE150-4DSN	135 W	27000 lm		2,65
5700	BNE150-5DSN	135 W	27000 lm		2,65
6500	BNE150-6DSN	135 W	27000 lm		2,65



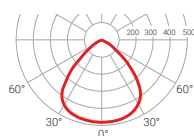
Ø266

135W

MEDIUM OPTICS



90°

C0-C180
C90-C270 $\eta=93,60\%$

Standard

43000 h. L80B10

BLOK NEXT

K	REF.	W	LUMEN		
4000	BN150-4MN	135 W	21000 lm	●	1,95
5700	BN150-5MN	135 W	21000 lm	●	1,95
6500	BN150-6MN	135 W	21000 lm	●	1,95

High efficiency

90000 h. L80B10

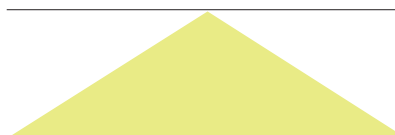
BLOK NEXT PLUS

K	REF.	W	LUMEN		
4000	BNE150-4MN	135 W	27000 lm	●	1,95
5700	BNE150-5MN	135 W	27000 lm	●	1,95
6500	BNE150-6MN	135 W	27000 lm	●	1,95

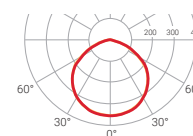


K	REF. DALI	W	LUMEN		
4000	BNE150-4DMN	135 W	27000 lm	●	2,65
5700	BNE150-5DMN	135 W	27000 lm	●	2,65
6500	BNE150-6DMN	135 W	27000 lm	●	2,65

EXTENSIVE OPTICS



110°

C0-C180
C90-C270 $\eta=95,70\%$

Standard

43000 h. L80B10

BLOK NEXT

K	REF.	W	LUMEN		
4000	BN150-4FN	135 W	21000 lm	●	1,95
5700	BN150-5FN	135 W	21000 lm	●	1,95
6500	BN150-6FN	135 W	21000 lm	●	1,95

High efficiency

90000 h. L80B10

BLOK NEXT PLUS

K	REF.	W	LUMEN		
4000	BNE150-4FN	135 W	27000 lm	●	1,95
5700	BNE150-5FN	135 W	27000 lm	●	1,95
6500	BNE150-6FN	135 W	27000 lm	●	1,95

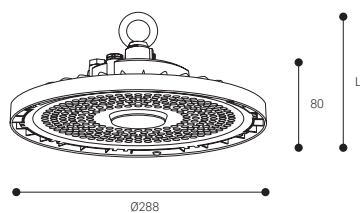


K	REF. DALI	W	LUMEN		
4000	BNE150-4DFN	135 W	27000 lm	●	2,65
5700	BNE150-5DFN	135 W	27000 lm	●	2,65
6500	BNE150-6DFN	135 W	27000 lm	●	2,65



Blok Next

Ø288
180W



L = 120 (Standard/High efficiency)
175 (High efficiency DALI)



 INCLUDES
ANTI-CONDENSATION VALVE

-  Suspended ceiling mounted
-  Surface ceiling mounted with bracket
-  Wall surface mounted with bracket

LED    

 L80B10

BN: 43000 h.

BNE: 90000 h.

CRI
>80

 60-110°

IK
08

IP
66

UGR
22

Efficiency (%)
93,80 Intensive optics
93,60 Medium optics
95,70 Extensive optics

Photobiological safety

 RG1*  Low risk

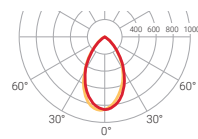
 RAL9011

* Time less than 3 h, staring at the light source

INTENSIVE OPTICS



60°



— C0-C180
— C90-C270 $\eta=93,80\%$

Standard

43000 h. L80B10

BLOK NEXT

K	REF.	W	LUMEN		
4000	BN200-4SN	180 W	28000 lm		2,5
5700	BN200-5SN	180 W	28000 lm		2,5
6500	BN200-6SN	180 W	28000 lm		2,5

High efficiency

90000 h. L80B10

BLOK NEXT PLUS

K	REF.	W	LUMEN		
4000	BNE200-4SN	180 W	36000 lm		2,5
5700	BNE200-5SN	180 W	36000 lm		2,5
6500	BNE200-6SN	180 W	36000 lm		2,5



K	REF. DALI	W	LUMEN		
4000	BNE200-4DSN	180 W	36000 lm		3,2
5700	BNE200-5DSN	180 W	36000 lm		3,2
6500	BNE200-6DSN	180 W	36000 lm		3,2



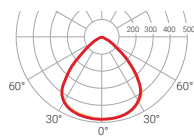
Ø288

180W

MEDIUM OPTICS



90°

C0-C180
C90-C270 $\eta=93,60\%$

Standard

43000 h. L80B10

BLOK NEXT

K	REF.	W	LUMEN		
4000	BN200-4MN	180 W	28000 lm	●	2,5
5700	BN200-5MN	180 W	28000 lm	●	2,5
6500	BN200-6MN	180 W	28000 lm	●	2,5

High efficiency

90000 h. L80B10

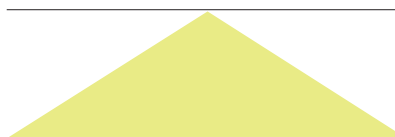
BLOK NEXT PLUS

K	REF.	W	LUMEN		
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5700	BNE200-5MN	180 W	36000 lm	●	2,5
6500	BNE200-6MN	180 W	36000 lm	●	2,5

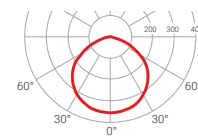


K	REF. DALI	W	LUMEN		
4000	BNE200-4DMN	180 W	36000 lm	●	3,2
5700	BNE200-5DMN	180 W	36000 lm	●	3,2
6500	BNE200-6DMN	180 W	36000 lm	●	3,2

EXTENSIVE OPTICS



110°

C0-C180
C90-C270 $\eta=95,70\%$

Standard

43000 h. L80B10

BLOK NEXT

K	REF.	W	LUMEN		
4000	BN200-4FN	180 W	28000 lm	●	2,5
5700	BN200-5FN	180 W	28000 lm	●	2,5
6500	BN200-6FN	180 W	28000 lm	●	2,5

High efficiency

90000 h. L80B10

BLOK NEXT PLUS

K	REF.	W	LUMEN		
4000	BNE200-4FN	180 W	36000 lm	●	2,5
5700	BNE200-5FN	180 W	36000 lm	●	2,5
6500	BNE200-6FN	180 W	36000 lm	●	2,5



K	REF. DALI	W	LUMEN		
4000	BNE200-4DFN	180 W	36000 lm	●	3,2
5700	BNE200-5DFN	180 W	36000 lm	●	3,2
6500	BNE200-6DFN	180 W	36000 lm	●	3,2

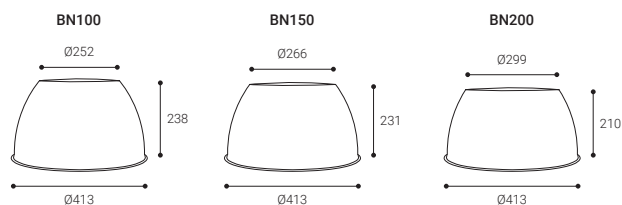


Blok Next

ACCESSORIES

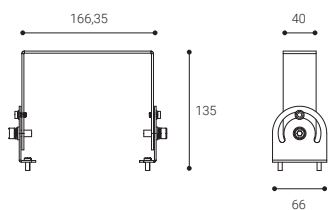
REFLECTORS

BN100RA	100W Aluminum Reflector
BN100RP	100W Polycarbonate Reflector
BN150RA	150W Aluminum Reflector
BN150RP	150W Polycarbonate Reflector
BN200RA	200W Aluminum Reflector
BN200RP	200W Polycarbonate Reflector



BRACKET

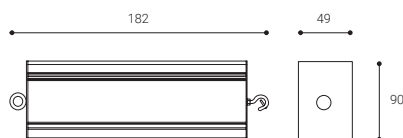
BNLN Adjustable bracket for wall-mounted installation



**NEW EMERGENCY
KIT AVAILABLE**

EMERGENCY KIT

BMN Standard emergency kit



BLOK NEXT

855,5 lm
with emergency kit

BLOK NEXT PLUS

1100 lm
with emergency kit

Input voltage range	192-264 Vac
Input current range	500 mA Max at 230 Vca
Maximum input power	4W
Charging time	24h
Duration	3h
Battery	LiFePO4
Output voltage range	10-400Vdc
Output power	5,5 W



IP68

**Includes IP68 waterproof
linear connector**



Industrial

Blok Next



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