

www.tempLED.de



FLOODLIGHT SYSTEM

tempLED RayField V2

400 | 500 | 800 | 1000 | 1200 | 1500

OUTDOOR LIGHTING 

LIGHTING FOR SPORTS FACILITIES 

Our customer
Blohm + Voss

tempLED

initial system efficiency up to 140 lm / w



modular overall structure with exchangeable and replaceable main components



energy-efficient constant current power supplies with optional DALI-2 dimming or optional constant lumen output (CLO)



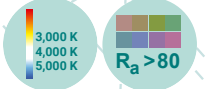
solid and powder-coated luminaire housing with adjustable locking device for mounting bracket with degree indicator



high-performance die-cast aluminium heat sink with chimney effect



durable and bright LED light fields



optional control and safety systems:



for types with DALI dimming only

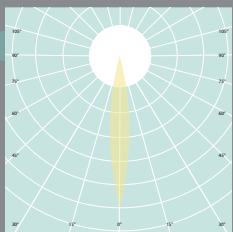
warm white colour temperature for increased protection of nocturnal animals



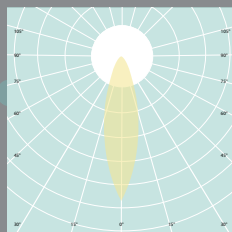
impact- and UV-resistant high-performance optical systems with six practical beam angles (symmetrical and asymmetrical)



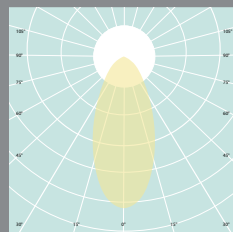
Light distribution curves tempLED RayField V2 400 | 500 | 800 | 1000 | 1200 | 1500



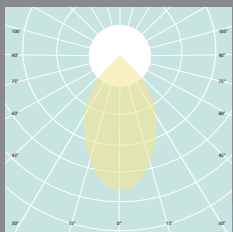
10 degrees symmetrical



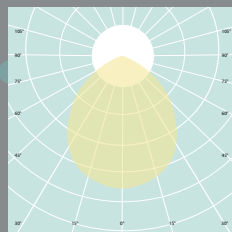
25 degrees symmetrical



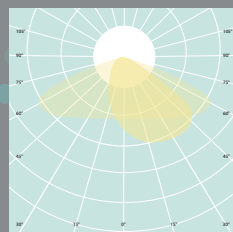
45 degrees symmetrical



60 degrees symmetrical



90 degrees symmetrical



60/135 degrees asymmetrical

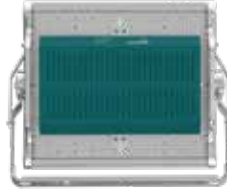
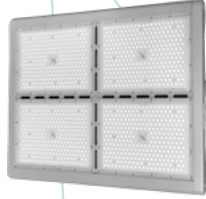
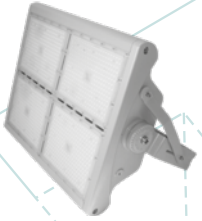


60/135 degrees bird view

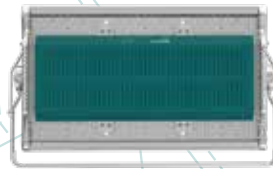
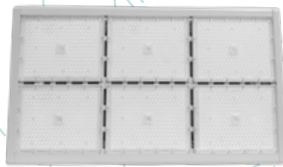
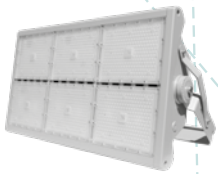
tempLED RayField V2
400 | 500



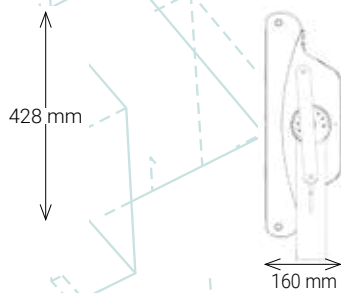
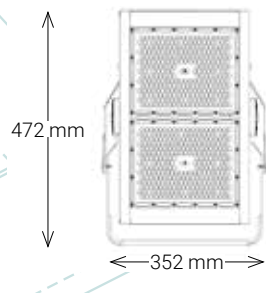
800 | 1000



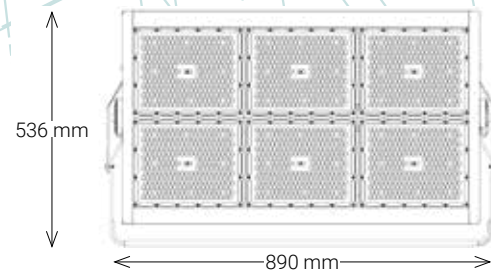
1200 | 1500



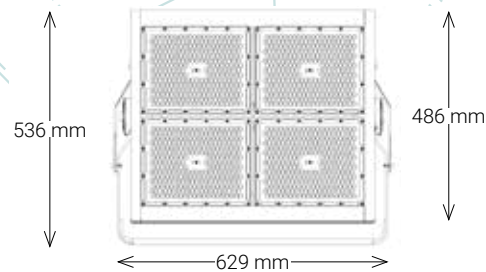
Dimensions tempLED RayField V2
400 | 500



1200 | 1500



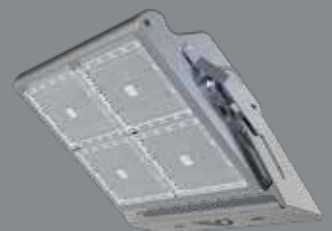
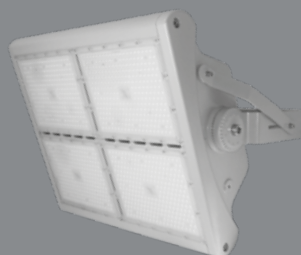
800 | 1000



Mounting options tempLED RayField V2
400 | 500 | 800 | 1000 | 1200 | 1500

bracket mounting¹

truss mounting²



¹ Adjustment range for surface mounting with standard mounting bracket: 0 to 90 degrees.
² Adjustment range for truss mounting with optional truss bracket: 0 to 360 degrees.

General technical data

according to IEC, identical for all types of luminaires



types without
dimming only



Lighting properties:

initial luminous flux:	48,000 to 210,000 lumens
luminous flux tolerance:	± 10 percent
initial system efficiency:	up to 140 lumens / watt
initial, most similar color temperature:	3,000 kelvins 4,000 kelvins 5,000 kelvins ¹
initial color rendering index (CRI):	Ra > 80
initial color consistency:	< 5 SDCM
available symmetrical beam angles:	10 25 45 60 90 degrees
available asymmetric beam angles:	60 x 135 degrees
photobiological safety:	IEC/TR 62778: 0
compact flicker degree (CFD):	1 percent
increased protection of nocturnal animals:	yes, valid for 3,000 kelvins only

Electrotechnical properties:

power supply AC:	90 to 240 volts
supply frequency:	50 / 60 hertz
power supply DC:	127 to 250 volts
system performance:	400 to 1,500 watts
system performance tolerance:	± 10 percent
integrated power supplies:	two at 400/500 watts four at 800/1,000 watts six at 1,200/1,500 watts
power factor:	> 0.90
overvoltage protection:	yes
overheating protection:	yes
temperature monitoring:	yes
total harmonic distortion (THD):	< 10 percent
temperature classification (ATEX):	T5
Tc - temperature:	+90 degrees Celsius

Energy characteristics:

Valid for all tempLED RayField V2 with beam angle 10 degrees: This product contains a light source of energy efficiency class E.

Valid for all tempLED RayField V2 with beam angles 25/45/60/90 and 60x135 degrees: This product contains a light source of energy efficiency class D.

Mounting options:

standard mounting options:	mounting bracket with support strut and adjustment range 0 to 90 degrees
optional mounting options:	truss bracket with adjustment range 0 to 360 degrees

¹ additional color temperatures on request.

² power supply 249 to 528 VAC - 50/60 Hz on request.

³ power supply 352 to 500 VDC on request.

Control and safety properties:

dimming:	DALI-2 optional
minimum dimming level:	10 percent
constant lumen output (CLO):	optional
control via the Casambi network:	optional (types with DALI dimming only)
human centric lighting:	on request
daylight control system:	optional via the Casambi network (types with DALI dimming only)

Housing properties:

ambient temperature:	-30 to +50 degrees Celsius
ingress protection:	IP 66
impact resistance level:	IK08
electrical protection class:	I
limited surface temperature (D):	yes
housing and heat sink material(s):	die-cast aluminum and polycarbonate
material(s) and finish of the standard ceiling bracket:	steel, powder-coated in white aluminium according to RAL 9006 ¹
material of optical system:	impact- and UV-resistant polycarbonate
luminaire housing color:	white aluminium according to RAL 9006 ¹
power supply housing color:	water blue according to RAL 5021 ¹
surface finish:	powder coating ²
supply cable type (valid for types without dimming only):	H05RN-F 3G1,5
supply cable type (valid for types with DALI dimming only):	H05RN-F 5G1,5
supply cable length:	100 centimeters
supply cable inlet:	cable gland
supply cable connection type:	open cable end
number of poles (valid for types without dimming only):	3 grid
number of poles (valid for types with DALI dimming only):	3 grid / 2 DALI

Additional information:

certificates (valid for types without dimming only):	ENEC
certificates (valid for types with DALI dimming only):	ENEC in preparation
conformities:	CE and RoHS
lifespan (L70B10C1):	approx. 100,000 hours
lifespan (L90B10C1):	approx. 50,000 hours
guarantee:	5 years ²
spare part guarantee:	10 years
delivery includes:	luminaire and mounting bracket with support strut

¹ optional luminaire housing colors and finishes: Paintings according to RAL colour chart, powder coatings according to RAL colour chart or synthetic resin coating.

² according to the warranty conditions of tempLED GmbH, excluding accessories.

Logistic information:

luminaire:	RayField V2 400 500	RayField V2 800 1000	RayField V2 1200 1500
number of luminaires per package:	1	1	1
number of luminaires per pallet:	12	8	5
net weight of the luminaire:	15,000 g	30,800 g	37,000 g
gross weight per package:	18,800 g	34,400 g	40,500 g
package dimensions L x W x H:	650 x 475 x 265 mm	755 x 660 x 265 mm	1,005 x 685 x 265 mm

luminaires without dimming

tempLED 400	RayField V2 400 - 10	RayField V2 400 - 25	RayField V2 400 - 45
article number:	361413	361423	361443
GTIN / EAN:	4260669195936	4260669195981	4260669196032
initial luminous flux:	48,000 lm	56,000 lm	56,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	3,000 K	3,000 K	3,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	none	none	none
system performance:	400 W	400 W	400 W
power consumption:	1.80 A	1.80 A	1.80 A
maximum inrush current:	42 A	42 A	42 A
dimensions (L x W x H):	352 x 160 x 472 mm	352 x 160 x 472 mm	352 x 160 x 472 mm

tempLED 400	RayField V2 400 - 60	RayField V2 400 - 90	RayField V2 400 - 60/135
article number:	361463	361493	361433
GTIN / EAN:	4260669196087	4260491847317	4260491841636
initial luminous flux:	56,000 lm	56,000 lm	56,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	3,000 K	3,000 K	3,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	none	none	none
system performance:	400 W	400 W	400 W
power consumption:	1.80 A	1.80 A	1.80 A
maximum inrush current:	42 A	42 A	42 A
dimensions (L x W x H):	352 x 160 x 472 mm	352 x 160 x 472 mm	352 x 160 x 472 mm

tempLED 400	RayField V2 400 - 10	RayField V2 400 - 25	RayField V2 400 - 45
article number:	361414	361424	361444
GTIN / EAN:	4260669195943	4260669195998	4260669196049
initial luminous flux:	48,000 lm	56,000 lm	56,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	4,000 K	4,000 K	4,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	none	none	none
system performance:	400 W	400 W	400 W
power consumption:	1.80 A	1.80 A	1.80 A
maximum inrush current:	42 A	42 A	42 A
dimensions (L x W x H):	352 x 160 x 472 mm	352 x 160 x 472 mm	352 x 160 x 472 mm

luminaires without dimming

tempLED 400	RayField V2 400 - 60	RayField V2 400 - 90	RayField V2 400 - 60/135
article number:	361464	361494	361434
GTIN / EAN:	4260669196094	4260669196131	4260669196179
initial luminous flux:	56,000 lm	56,000 lm	56,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	4,000 K	4,000 K	4,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	none	none	none
system performance:	400 W	400 W	400 W
power consumption:	1.80 A	1.80 A	1.80 A
maximum inrush current:	42 A	42 A	42 A
dimensions (L x W x H):	352 x 160 x 472 mm	352 x 160 x 472 mm	352 x 160 x 472 mm

tempLED 400	RayField V2 400 - 10	RayField V2 400 - 25	RayField V2 400 - 45
article number:	361415	361425	361445
GTIN / EAN:	4260491845108	4260491845115	4260491845122
initial luminous flux:	48,000 lm	56,000 lm	56,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	5,000 K	5,000 K	5,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	none	none	none
system performance:	400 W	400 W	400 W
power consumption:	1.80 A	1.80 A	1.80 A
maximum inrush current:	42 A	42 A	42 A
dimensions (L x W x H):	352 x 160 x 472 mm	352 x 160 x 472 mm	352 x 160 x 472 mm

tempLED 400	RayField V2 400 - 60	RayField V2 400 - 90	RayField V2 400 - 60/135
article number:	361465	361495	361435
GTIN / EAN:	4260491845139	4260491845146	4260491841445
initial luminous flux:	56,000 lm	56,000 lm	56,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	5,000 K	5,000 K	5,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	none	none	none
system performance:	400 W	400 W	400 W
power consumption:	1.80 A	1.80 A	1.80 A
maximum inrush current:	42 A	42 A	42 A
dimensions (L x W x H):	352 x 160 x 472 mm	352 x 160 x 472 mm	352 x 160 x 472 mm

luminaires without dimming

tempLED 500	RayField V2 500 - 10	RayField V2 500 - 25	RayField V2 500 - 45
article number:	361513	361523	361543
GTIN / EAN:	4260669196209	4260669196254	4260669196308
initial luminous flux:	60,000 lm	70,000 lm	70,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	3,000 K	3,000 K	3,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	none	none	none
system performance:	500 W	500 W	500 W
power consumption:	2.20 A	2.20 A	2.20 A
maximum inrush current:	42 A	42 A	42 A
dimensions (L x W x H):	352 x 160 x 472 mm	352 x 160 x 472 mm	352 x 160 x 472 mm

tempLED 500	RayField V2 500 - 60	RayField V2 500 - 90	RayField V2 500 - 60/135
article number:	361563	361593	361533
GTIN / EAN:	4260669196346	4260669196391	4260491841643
initial luminous flux:	70,000 lm	70,000 lm	70,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	3,000 K	3,000 K	3,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	none	none	none
system performance:	500 W	500 W	500 W
power consumption:	2.20 A	2.20 A	2.20 A
maximum inrush current:	42 A	42 A	42 A
dimensions (L x W x H):	352 x 160 x 472 mm	352 x 160 x 472 mm	352 x 160 x 472 mm

tempLED 500	RayField V2 500 - 10	RayField V2 500 - 25	RayField V2 500 - 45
article number:	361514	361524	361544
GTIN / EAN:	4260669196216	4260669196261	4260491846006
initial luminous flux:	60,000 lm	70,000 lm	70,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	4,000 K	4,000 K	4,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	none	none	none
system performance:	500 W	500 W	500 W
power consumption:	2.20 A	2.20 A	2.20 A
maximum inrush current:	42 A	42 A	42 A
dimensions (L x W x H):	352 x 160 x 472 mm	352 x 160 x 472 mm	352 x 160 x 472 mm

luminaires without dimming

tempLED 500	RayField V2 500 - 60	RayField V2 500 - 90	RayField V2 500 - 60/135
article number:	361564	361594	361534
GTIN / EAN:	4260669196353	4260669196407	4260669196445
initial luminous flux:	70,000 lm	70,000 lm	70,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	4,000 K	4,000 K	4,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	none	none	none
system performance:	500 W	500 W	500 W
power consumption:	2.20 A	2.20 A	2.20 A
maximum inrush current:	42 A	42 A	42 A
dimensions (L x W x H):	352 x 160 x 472 mm	352 x 160 x 472 mm	352 x 160 x 472 mm

tempLED 500	RayField V2 500 - 10	RayField V2 500 - 25	RayField V2 500 - 45
article number:	361515	361525	361545
GTIN / EAN:	4260491845153	4260491845160	4260491845177
initial luminous flux:	60,000 lm	70,000 lm	70,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	5,000 K	5,000 K	5,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	none	none	none
system performance:	500 W	500 W	500 W
power consumption:	2.20 A	2.20 A	2.20 A
maximum inrush current:	42 A	42 A	42 A
dimensions (L x W x H):	352 x 160 x 472 mm	352 x 160 x 472 mm	352 x 160 x 472 mm

tempLED 500	RayField V2 500 - 60	RayField V2 500 - 90	RayField V2 500 - 60/135
article number:	361565	361595	361535
GTIN / EAN:	4260491845184	4260491845191	4260491841452
initial luminous flux:	70,000 lm	70,000 lm	70,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	5,000 K	5,000 K	5,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	none	none	none
system performance:	500 W	500 W	500 W
power consumption:	2.20 A	2.20 A	2.20 A
maximum inrush current:	42 A	42 A	42 A
dimensions (L x W x H):	352 x 160 x 472 mm	352 x 160 x 472 mm	352 x 160 x 472 mm

luminaires without dimming

tempLED 800	RayField V2 800 - 10	RayField V2 800 - 25	RayField V2 800 - 45
article number:	361813	361823	361843
GTIN / EAN:	4260669196483	4260669196537	4260669196582
initial luminous flux:	96,000 lm	112,000 lm	112,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	3,000 K	3,000 K	3,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	none	none	none
system performance:	800 W	800 W	800 W
power consumption:	3.50 A	3.50 A	3.50 A
maximum inrush current:	83 A	83 A	83 A
dimensions (L x W x H):	629 x 160 x 536 mm	629 x 160 x 536 mm	629 x 160 x 536 mm

tempLED 800	RayField V2 800 - 60	RayField V2 800 - 90	RayField V2 800 - 60/135
article number:	361863	361893	361833
GTIN / EAN:	4260669196636	4260669196681	4260491841650
initial luminous flux:	112,000 lm	112,000 lm	112,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	3,000 K	3,000 K	3,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	none	none	none
system performance:	800 W	800 W	800 W
power consumption:	3.50 A	3.50 A	3.50 A
maximum inrush current:	83 A	83 A	83 A
dimensions (L x W x H):	629 x 160 x 536 mm	629 x 160 x 536 mm	629 x 160 x 536 mm

tempLED 800	RayField V2 800 - 10	RayField V2 800 - 25	RayField V2 800 - 45
article number:	361814	361824	361844
GTIN / EAN:	4260669196490	4260669196544	4260669196599
initial luminous flux:	96,000 lm	112,000 lm	112,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	4,000 K	4,000 K	4,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	none	none	none
system performance:	800 W	800 W	800 W
power consumption:	3.50 A	3.50 A	3.50 A
maximum inrush current:	83 A	83 A	83 A
dimensions (L x W x H):	629 x 160 x 536 mm	629 x 160 x 536 mm	629 x 160 x 536 mm

luminaires without dimming

tempLED 800	RayField V2 800 - 60	RayField V2 800 - 90	RayField V2 800 - 60/135
article number:	361864	361894	361834
GTIN / EAN:	4260669196643	4260491845412	4260669196728
initial luminous flux:	112,000 lm	112,000 lm	112,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	4,000 K	4,000 K	4,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	none	none	none
system performance:	800 W	800 W	800 W
power consumption:	3.50 A	3.50 A	3.50 A
maximum inrush current:	83 A	83 A	83 A
dimensions (L x W x H):	629 x 160 x 536 mm	629 x 160 x 536 mm	629 x 160 x 536 mm

tempLED 800	RayField V2 800 - 10	RayField V2 800 - 25	RayField V2 800 - 45
article number:	361815	361825	361845
GTIN / EAN:	4260491845207	4260491845214	4260491845221
initial luminous flux:	96,000 lm	112,000 lm	112,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	5,000 K	5,000 K	5,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	none	none	none
system performance:	800 W	800 W	800 W
power consumption:	3.50 A	3.50 A	3.50 A
maximum inrush current:	83 A	83 A	83 A
dimensions (L x W x H):	629 x 160 x 536 mm	629 x 160 x 536 mm	629 x 160 x 536 mm

tempLED 800	RayField V2 800 - 60	RayField V2 800 - 90	RayField V2 800 - 60/135
article number:	361865	361895	361835
GTIN / EAN:	4260491845238	4260491845245	4260491841469
initial luminous flux:	112,000 lm	112,000 lm	112,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	5,000 K	5,000 K	5,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	none	none	none
system performance:	800 W	800 W	800 W
power consumption:	3.50 A	3.50 A	3.50 A
maximum inrush current:	83 A	83 A	83 A
dimensions (L x W x H):	629 x 160 x 536 mm	629 x 160 x 536 mm	629 x 160 x 536 mm

luminaires without dimming

tempLED 1000	RayField V2 1000 - 10	RayField V2 1000 - 25	RayField V2 1000 - 45
article number:	362013	362023	362043
GTIN / EAN:	4260669196759	4260669196803	4260669196858
initial luminous flux:	120,000 lm	140,000 lm	140,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	3,000 K	3,000 K	3,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	none	none	none
system performance:	1,000 W	1,000 W	1,000 W
power consumption:	4.40 A	4.40 A	4.40 A
maximum inrush current:	83 A	83 A	83 A
dimensions (L x W x H):	629 x 160 x 536 mm	629 x 160 x 536 mm	629 x 160 x 536 mm

tempLED 1000	RayField V2 1000 - 60	RayField V2 1000 - 90	RayField V2 1000 - 60/135
article number:	362063	362093	362033
GTIN / EAN:	4260669196902	4260669196957	4260491841667
initial luminous flux:	140,000 lm	140,000 lm	140,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	3,000 K	3,000 K	3,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	none	none	none
system performance:	1,000 W	1,000 W	1,000 W
power consumption:	4.40 A	4.40 A	4.40 A
maximum inrush current:	83 A	83 A	83 A
dimensions (L x W x H):	629 x 160 x 536 mm	629 x 160 x 536 mm	629 x 160 x 536 mm

tempLED 1000	RayField V2 1000 - 10	RayField V2 1000 - 25	RayField V2 1000 - 45
article number:	362014	362024	362044
GTIN / EAN:	4260669196766	4260669196810	4260669196865
initial luminous flux:	120,000 lm	140,000 lm	140,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	4,000 K	4,000 K	4,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	none	none	none
system performance:	1,000 W	1,000 W	1,000 W
power consumption:	4.40 A	4.40 A	4.40 A
maximum inrush current:	83 A	83 A	83 A
dimensions (L x W x H):	629 x 160 x 536 mm	629 x 160 x 536 mm	629 x 160 x 536 mm

luminaires without dimming

tempLED 1000	RayField V2 1000 - 60	RayField V2 1000 - 90	RayField V2 1000 - 60/135
article number:	362064	362094	362034
GTIN / EAN:	4260669196919	4260669196964	4260669197008
initial luminous flux:	140,000 lm	140,000 lm	140,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	4,000 K	4,000 K	4,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	none	none	none
system performance:	1,000 W	1,000 W	1,000 W
power consumption:	4.40 A	4.40 A	4.40 A
maximum inrush current:	83 A	83 A	83 A
dimensions (L x W x H):	629 x 160 x 536 mm	629 x 160 x 536 mm	629 x 160 x 536 mm

tempLED 1000	RayField V2 1000 - 10	RayField V2 1000 - 25	STOCK ITEM RayField V2 1000 - 45
article number:	362015	362025	362045
GTIN / EAN:	4260491845252	4260491845269	4260491845276
initial luminous flux:	120,000 lm	140,000 lm	140,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	5,000 K	5,000 K	5,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	none	none	none
system performance:	1,000 W	1,000 W	1,000 W
power consumption:	4.40 A	4.40 A	4.40 A
maximum inrush current:	83 A	83 A	83 A
dimensions (L x W x H):	629 x 160 x 536 mm	629 x 160 x 536 mm	629 x 160 x 536 mm

tempLED 1000	STOCK ITEM RayField V2 1000 - 60	STOCK ITEM RayField V2 1000 - 90	STOCK ITEM RayField V2 1000 - 60/135
article number:	362065	362095	362035
GTIN / EAN:	4260491845283	4260491845290	4260491841476
initial luminous flux:	140,000 lm	140,000 lm	140,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	5,000 K	5,000 K	5,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	none	none	none
system performance:	1,000 W	1,000 W	1,000 W
power consumption:	4.40 A	4.40 A	4.40 A
maximum inrush current:	83 A	83 A	83 A
dimensions (L x W x H):	629 x 160 x 536 mm	629 x 160 x 536 mm	629 x 160 x 536 mm

luminaires without dimming

tempLED 1200	RayField V2 1200 - 10	RayField V2 1200 - 25	RayField V2 1200 - 45
article number:	362213	362223	362243
GTIN / EAN:	4260669197046	4260669197091	4260669197145
initial luminous flux:	144,000 lm	168,000 lm	168,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	3,000 K	3,000 K	3,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	none	none	none
system performance:	1,200 W	1,200 W	1,200 W
power consumption:	5.30 A	5.30 A	5.30 A
maximum inrush current:	125 A	125 A	125 A
dimensions (L x W x H):	890 x 160 x 536 mm	890 x 160 x 536 mm	890 x 160 x 536 mm

tempLED 1200	RayField V2 1200 - 60	RayField V2 1200 - 90	RayField V2 1200 - 60/135
article number:	362263	362293	362233
GTIN / EAN:	4260669191228	4260669197237	4260491841674
initial luminous flux:	168,000 lm	168,000 lm	168,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	3,000 K	3,000 K	3,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	none	none	none
system performance:	1,200 W	1,200 W	1,200 W
power consumption:	5.30 A	5.30 A	5.30 A
maximum inrush current:	125 A	125 A	125 A
dimensions (L x W x H):	890 x 160 x 536 mm	890 x 160 x 536 mm	890 x 160 x 536 mm

tempLED 1200	RayField V2 1200 - 10	RayField V2 1200 - 25	RayField V2 1200 - 45
article number:	362214	362224	362244
GTIN / EAN:	4260669197053	4260669197107	4260669197152
initial luminous flux:	144,000 lm	168,000 lm	168,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	4,000 K	4,000 K	4,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	none	none	none
system performance:	1,200 W	1,200 W	1,200 W
power consumption:	5.30 A	5.30 A	5.30 A
maximum inrush current:	125 A	125 A	125 A
dimensions (L x W x H):	890 x 160 x 536 mm	890 x 160 x 536 mm	890 x 160 x 536 mm

luminaires without dimming

tempLED 1200	RayField V2 1200 - 60	RayField V2 1200 - 90	RayField V2 1200 - 60/135
article number:	362264	362294	362234
GTIN / EAN:	4260669197190	4260669197244	4260669197282
initial luminous flux:	168,000 lm	168,000 lm	168,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	4,000 K	4,000 K	4,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	none	none	none
system performance:	1,200 W	1,200 W	1,200 W
power consumption:	5.30 A	5.30 A	5.30 A
maximum inrush current:	125 A	125 A	125 A
dimensions (L x W x H):	890 x 160 x 536 mm	890 x 160 x 536 mm	890 x 160 x 536 mm

tempLED 1200	RayField V2 1200 - 10	RayField V2 1200 - 25	RayField V2 1200 - 45
article number:	362215	362225	362245
GTIN / EAN:	4260491845306	4260491845313	4260491845320
initial luminous flux:	144,000 lm	168,000 lm	168,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	5,000 K	5,000 K	5,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	none	none	none
system performance:	1,200 W	1,200 W	1,200 W
power consumption:	5.30 A	5.30 A	5.30 A
maximum inrush current:	125 A	125 A	125 A
dimensions (L x W x H):	890 x 160 x 536 mm	890 x 160 x 536 mm	890 x 160 x 536 mm

tempLED 1200	RayField V2 1200 - 60	RayField V2 1200 - 90	RayField V2 1200 - 60/135
article number:	362265	362294	362235
GTIN / EAN:	4260491845337	4260491845344	4260491841483
initial luminous flux:	168,000 lm	168,000 lm	168,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	5,000 K	5,000 K	5,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	none	none	none
system performance:	1,200 W	1,200 W	1,200 W
power consumption:	5.30 A	5.30 A	5.30 A
maximum inrush current:	125 A	125 A	125 A
dimensions (L x W x H):	890 x 160 x 536 mm	890 x 160 x 536 mm	890 x 160 x 536 mm

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luminaires without dimming

tempLED 1500	RayField V2 1500 - 10	RayField V2 1500 - 25	RayField V2 1500 - 45
article number:	362513	362523	362543
GTIN / EAN:	4260669197329	4260669197374	4260669197428
initial luminous flux:	180,000 lm	210,000 lm	210,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	3,000 K	3,000 K	3,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	none	none	none
system performance:	1,500 W	1,500 W	1,500 W
power consumption:	6.60 A	6.60 A	6.60 A
maximum inrush current:	125 A	125 A	125 A
dimensions (L x W x H):	890 x 160 x 536 mm	890 x 160 x 536 mm	890 x 160 x 536 mm

tempLED 1500	RayField V2 1500 - 60	RayField V2 1500 - 90	RayField V2 1500 - 60/135
article number:	362563	362593	362533
GTIN / EAN:	4260669197466	4260669197510	4260491841681
initial luminous flux:	210,000 lm	210,000 lm	210,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	3,000 K	3,000 K	3,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	none	none	none
system performance:	1,500 W	1,500 W	1,500 W
power consumption:	6.60 A	6.60 A	6.60 A
maximum inrush current:	125 A	125 A	125 A
dimensions (L x W x H):	890 x 160 x 536 mm	890 x 160 x 536 mm	890 x 160 x 536 mm

tempLED 1500	RayField V2 1500 - 10	RayField V2 1500 - 25	RayField V2 1500 - 45
article number:	362514	362524	362544
GTIN / EAN:	4260669197336	4260669197381	4260491845788
initial luminous flux:	180,000 lm	210,000 lm	210,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	4,000 K	4,000 K	4,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	none	none	none
system performance:	1,500 W	1,500 W	1,500 W
power consumption:	6.60 A	6.60 A	6.60 A
maximum inrush current:	125 A	125 A	125 A
dimensions (L x W x H):	890 x 160 x 536 mm	890 x 160 x 536 mm	890 x 160 x 536 mm

luminaires without dimming

tempLED 1500

	RayField V2 1500 - 60	RayField V2 1500 - 90	RayField V2 1500 - 60/135
article number:	362564	362594	362534
GTIN / EAN:	4260669197473	4260491845702	4260669197558
initial luminous flux:	210,000 lm	210,000 lm	210,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	4,000 K	4,000 K	4,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	none	none	none
system performance:	1,500 W	1,500 W	1,500 W
power consumption:	6.60 A	6.60 A	6.60 A
maximum inrush current:	125 A	125 A	125 A
dimensions (L x W x H):	890 x 160 x 536 mm	890 x 160 x 536 mm	890 x 160 x 536 mm

tempLED 1500

	RayField V2 1500 - 10	RayField V2 1500 - 25	RayField V2 1500 - 45
article number:	362515	362525	362545
GTIN / EAN:	4260491845351	4260491845368	4260491845375
initial luminous flux:	180,000 lm	210,000 lm	210,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	5,000 K	5,000 K	5,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	none	none	none
system performance:	1,500 W	1,500 W	1,500 W
power consumption:	6.60 A	6.60 A	6.60 A
maximum inrush current:	125 A	125 A	125 A
dimensions (L x W x H):	890 x 160 x 536 mm	890 x 160 x 536 mm	890 x 160 x 536 mm

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tempLED 1500

	RayField V2 1500 - 60	RayField V2 1500 - 90	RayField V2 1500 - 60/135
article number:	362565	362595	362535
GTIN / EAN:	4260491845382	4260491845399	4260491841490
initial luminous flux:	210,000 lm	210,000 lm	210,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	5,000 K	5,000 K	5,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	none	none	none
system performance:	1,500 W	1,500 W	1,500 W
power consumption:	6.60 A	6.60 A	6.60 A
maximum inrush current:	125 A	125 A	125 A
dimensions (L x W x H):	890 x 160 x 536 mm	890 x 160 x 536 mm	890 x 160 x 536 mm

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luminaires with DALI dimming

tempLED 400	RayField V2 400 - 10	RayField V2 400 - 25	RayField V2 400 - 45
article number:	364413	364423	364443
GTIN / EAN:	4260669195950	4260669196001	4260669196056
initial luminous flux:	48,000 lm	56,000 lm	56,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	3,000 K	3,000 K	3,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	400 W	400 W	400 W
power consumption:	1.80 A	1.80 A	1.80 A
maximum inrush current:	42 A	42 A	42 A
dimensions (L x W x H):	352 x 160 x 472 mm	352 x 160 x 472 mm	352 x 160 x 472 mm

tempLED 400	RayField V2 400 - 60	RayField V2 400 - 90	RayField V2 400 - 60/135
article number:	364463	364493	364433
GTIN / EAN:	4260669196100	4260669196148	4260491843098
initial luminous flux:	56,000 lm	56,000 lm	56,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	3,000 K	3,000 K	3,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	400 W	400 W	400 W
power consumption:	1.80 A	1.80 A	1.80 A
maximum inrush current:	42 A	42 A	42 A
dimensions (L x W x H):	352 x 160 x 472 mm	352 x 160 x 472 mm	352 x 160 x 472 mm

tempLED 400	RayField V2 400 - 10	RayField V2 400 - 25	RayField V2 400 - 45
article number:	364414	364424	364444
GTIN / EAN:	4260669195967	4260669196018	4260669196063
initial luminous flux:	48,000 lm	56,000 lm	56,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	4,000 K	4,000 K	4,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	400 W	400 W	400 W
power consumption:	1.80 A	1.80 A	1.80 A
maximum inrush current:	42 A	42 A	42 A
dimensions (L x W x H):	352 x 160 x 472 mm	352 x 160 x 472 mm	352 x 160 x 472 mm

luminaires with DALI dimming

tempLED 400	RayField V2 400 - 60	RayField V2 400 - 90	RayField V2 400 - 60/135
article number:	364464	364494	364434
GTIN / EAN:	4260669196117	4260669196155	4260669196186
initial luminous flux:	56,000 lm	56,000 lm	56,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	4,000 K	4,000 K	4,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	400 W	400 W	400 W
power consumption:	1.80 A	1.80 A	1.80 A
maximum inrush current:	42 A	42 A	42 A
dimensions (L x W x H):	352 x 160 x 472 mm	352 x 160 x 472 mm	352 x 160 x 472 mm

tempLED 400	RayField V2 400 - 10	RayField V2 400 - 25	RayField V2 400 - 45
article number:	364415	364425	364445
GTIN / EAN:	4260669195974	4260669196025	4260669196070
initial luminous flux:	48,000 lm	56,000 lm	56,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	5,000 K	5,000 K	5,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	400 W	400 W	400 W
power consumption:	1.80 A	1.80 A	1.80 A
maximum inrush current:	42 A	42 A	42 A
dimensions (L x W x H):	352 x 160 x 472 mm	352 x 160 x 472 mm	352 x 160 x 472 mm

tempLED 400	RayField V2 400 - 60	RayField V2 400 - 90	RayField V2 400 - 60/135
article number:	364465	364495	364435
GTIN / EAN:	4260669196124	4260669196162	4260669196193
initial luminous flux:	56,000 lm	56,000 lm	56,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	5,000 K	5,000 K	5,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	400 W	400 W	400 W
power consumption:	1.80 A	1.80 A	1.80 A
maximum inrush current:	42 A	42 A	42 A
dimensions (L x W x H):	352 x 160 x 472 mm	352 x 160 x 472 mm	352 x 160 x 472 mm

luminaires with DALI dimming

tempLED 500	RayField V2 500 - 10	RayField V2 500 - 25	RayField V2 500 - 45
article number:	364513	364523	364543
GTIN / EAN:	4260669196223	4260669196278	4260669196315
initial luminous flux:	60,000 lm	70,000 lm	70,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	3,000 K	3,000 K	3,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	500 W	500 W	500 W
power consumption:	2.20 A	2.20 A	2.20 A
maximum inrush current:	42 A	42 A	42 A
dimensions (L x W x H):	352 x 160 x 472 mm	352 x 160 x 472 mm	352 x 160 x 472 mm

tempLED 500	RayField V2 500 - 60	RayField V2 500 - 90	RayField V2 500 - 60/135
article number:	364563	364593	364533
GTIN / EAN:	4260669196360	4260669196414	4260669196452
initial luminous flux:	70,000 lm	70,000 lm	70,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	3,000 K	3,000 K	3,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	500 W	500 W	500 W
power consumption:	2.20 A	2.20 A	2.20 A
maximum inrush current:	42 A	42 A	42 A
dimensions (L x W x H):	352 x 160 x 472 mm	352 x 160 x 472 mm	352 x 160 x 472 mm

tempLED 500	RayField V2 500 - 10	RayField V2 500 - 25	RayField V2 500 - 45
article number:	364514	364524	364544
GTIN / EAN:	4260669196230	4260669196285	4260669196322
initial luminous flux:	60,000 lm	70,000 lm	70,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	4,000 K	4,000 K	4,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	500 W	500 W	500 W
power consumption:	2.20 A	2.20 A	2.20 A
maximum inrush current:	42 A	42 A	42 A
dimensions (L x W x H):	352 x 160 x 472 mm	352 x 160 x 472 mm	352 x 160 x 472 mm

luminaires with DALI dimming

tempLED 500	RayField V2 500 - 60	RayField V2 500 - 90	RayField V2 500 - 60/135
article number:	364564	364594	364534
GTIN / EAN:	4260669196377	4260669196421	4260669196469
initial luminous flux:	70,000 lm	70,000 lm	70,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	4,000 K	4,000 K	4,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	500 W	500 W	500 W
power consumption:	2.20 A	2.20 A	2.20 A
maximum inrush current:	42 A	42 A	42 A
dimensions (L x W x H):	352 x 160 x 472 mm	352 x 160 x 472 mm	352 x 160 x 472 mm

tempLED 500	RayField V2 500 - 10	RayField V2 500 - 25	RayField V2 500 - 45
article number:	364515	364525	364545
GTIN / EAN:	4260669196247	4260669196292	4260669196339
initial luminous flux:	60,000 lm	70,000 lm	70,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	5,000 K	5,000 K	5,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	500 W	500 W	500 W
power consumption:	2.20 A	2.20 A	2.20 A
maximum inrush current:	42 A	42 A	42 A
dimensions (L x W x H):	352 x 160 x 472 mm	352 x 160 x 472 mm	352 x 160 x 472 mm

tempLED 500	RayField V2 500 - 60	RayField V2 500 - 90	RayField V2 500 - 60/135
article number:	364565	364595	364535
GTIN / EAN:	4260669196384	4260669196438	4260669196476
initial luminous flux:	70,000 lm	70,000 lm	70,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	5,000 K	5,000 K	5,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	500 W	500 W	500 W
power consumption:	2.20 A	2.20 A	2.20 A
maximum inrush current:	42 A	42 A	42 A
dimensions (L x W x H):	352 x 160 x 472 mm	352 x 160 x 472 mm	352 x 160 x 472 mm

luminaires with DALI dimming

tempLED 800	RayField V2 800 - 10	RayField V2 800 - 25	RayField V2 800 - 45
article number:	364813	364823	364843
GTIN / EAN:	4260669196506	4260669196551	4260669196605
initial luminous flux:	96,000 lm	112,000 lm	112,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	3,000 K	3,000 K	3,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	800 W	800 W	800 W
power consumption:	3.50 A	3.50 A	3.50 A
maximum inrush current:	83 A	83 A	83 A
dimensions (L x W x H):	629 x 160 x 536 mm	629 x 160 x 536 mm	629 x 160 x 536 mm

tempLED 800	RayField V2 800 - 60	RayField V2 800 - 90	RayField V2 800 - 60/135
article number:	364863	364893	364833
GTIN / EAN:	4260669196650	4260669196698	4260669191471
initial luminous flux:	112,000 lm	112,000 lm	112,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	3,000 K	3,000 K	3,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	800 W	800 W	800 W
power consumption:	3.50 A	3.50 A	3.50 A
maximum inrush current:	83 A	83 A	83 A
dimensions (L x W x H):	629 x 160 x 536 mm	629 x 160 x 536 mm	629 x 160 x 536 mm

tempLED 800	RayField V2 800 - 10	RayField V2 800 - 25	RayField V2 800 - 45
article number:	364814	364824	364844
GTIN / EAN:	4260669196513	4260669196568	4260669196612
initial luminous flux:	96,000 lm	112,000 lm	112,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	4,000 K	4,000 K	4,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	800 W	800 W	800 W
power consumption:	3.50 A	3.50 A	3.50 A
maximum inrush current:	83 A	83 A	83 A
dimensions (L x W x H):	629 x 160 x 536 mm	629 x 160 x 536 mm	629 x 160 x 536 mm

luminaires with DALI dimming

tempLED 800	RayField V2 800 - 60	RayField V2 800 - 90	RayField V2 800 - 60/135
article number:	364864	364894	364834
GTIN / EAN:	4260669196667	4260669196704	4260669196735
initial luminous flux:	112,000 lm	112,000 lm	112,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	4,000 K	4,000 K	4,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	800 W	800 W	800 W
power consumption:	3.50 A	3.50 A	3.50 A
maximum inrush current:	83 A	83 A	83 A
dimensions (L x W x H):	629 x 160 x 536 mm	629 x 160 x 536 mm	629 x 160 x 536 mm

tempLED 800	RayField V2 800 - 10	RayField V2 800 - 25	RayField V2 800 - 45
article number:	364815	364825	364845
GTIN / EAN:	4260669196520	4260669196575	4260669196629
initial luminous flux:	96,000 lm	112,000 lm	112,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	5,000 K	5,000 K	5,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	800 W	800 W	800 W
power consumption:	3.50 A	3.50 A	3.50 A
maximum inrush current:	83 A	83 A	83 A
dimensions (L x W x H):	629 x 160 x 536 mm	629 x 160 x 536 mm	629 x 160 x 536 mm

tempLED 800	RayField V2 800 - 60	RayField V2 800 - 90	RayField V2 800 - 60/135
article number:	364865	364895	364835
GTIN / EAN:	4260669196674	4260669196711	4260669196742
initial luminous flux:	112,000 lm	112,000 lm	112,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	5,000 K	5,000 K	5,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	800 W	800 W	800 W
power consumption:	3.50 A	3.50 A	3.50 A
maximum inrush current:	83 A	83 A	83 A
dimensions (L x W x H):	629 x 160 x 536 mm	629 x 160 x 536 mm	629 x 160 x 536 mm

luminaires with DALI dimming

tempLED 1000	RayField V2 1000 - 10	RayField V2 1000 - 25	RayField V2 1000 - 45
article number:	365013	365023	365043
GTIN / EAN:	4260669196773	4260669196827	4260669196872
initial luminous flux:	120,000 lm	140,000 lm	140,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	3,000 K	3,000 K	3,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	1,000 W	1,000 W	1,000 W
power consumption:	4.40 A	4.40 A	4.40 A
maximum inrush current:	83 A	83 A	83 A
dimensions (L x W x H):	629 x 160 x 536 mm	629 x 160 x 536 mm	629 x 160 x 536 mm

tempLED 1000	RayField V2 1000 - 60	RayField V2 1000 - 90	RayField V2 1000 - 60/135
article number:	365063	365093	365033
GTIN / EAN:	4260669196926	4260669196971	4260669197015
initial luminous flux:	140,000 lm	140,000 lm	140,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	3,000 K	3,000 K	3,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	1,000 W	1,000 W	1,000 W
power consumption:	4.40 A	4.40 A	4.40 A
maximum inrush current:	83 A	83 A	83 A
dimensions (L x W x H):	629 x 160 x 536 mm	629 x 160 x 536 mm	629 x 160 x 536 mm

tempLED 1000	RayField V2 1000 - 10	RayField V2 1000 - 25	RayField V2 1000 - 45
article number:	365014	365024	365044
GTIN / EAN:	4260669196780	4260669196834	4260669196889
initial luminous flux:	120,000 lm	140,000 lm	140,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	4,000 K	4,000 K	4,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	1,000 W	1,000 W	1,000 W
power consumption:	4.40 A	4.40 A	4.40 A
maximum inrush current:	83 A	83 A	83 A
dimensions (L x W x H):	629 x 160 x 536 mm	629 x 160 x 536 mm	629 x 160 x 536 mm

luminaires with DALI dimming

tempLED 1000	RayField V2 1000 - 60	RayField V2 1000 - 90	RayField V2 1000 - 60/135
article number:	365064	365094	365034
GTIN / EAN:	4260669196933	4260669196988	4260669197022
initial luminous flux:	140,000 lm	140,000 lm	140,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	4,000 K	4,000 K	4,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	1,000 W	1,000 W	1,000 W
power consumption:	4.40 A	4.40 A	4.40 A
maximum inrush current:	83 A	83 A	83 A
dimensions (L x W x H):	629 x 160 x 536 mm	629 x 160 x 536 mm	629 x 160 x 536 mm

tempLED 1000	RayField V2 1000 - 10	RayField V2 1000 - 25	RayField V2 1000 - 45
article number:	364015	365025	365045
GTIN / EAN:	4260669196797	4260669196841	4260669196896
initial luminous flux:	120,000 lm	140,000 lm	140,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	5,000 K	5,000 K	5,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	1,000 W	1,000 W	1,000 W
power consumption:	4.40 A	4.40 A	4.40 A
maximum inrush current:	83 A	83 A	83 A
dimensions (L x W x H):	629 x 160 x 536 mm	629 x 160 x 536 mm	629 x 160 x 536 mm

tempLED 1000	RayField V2 1000 - 60	RayField V2 1000 - 90	RayField V2 1000 - 60/135
article number:	365065	365095	365035
GTIN / EAN:	4260669196940	4260669196995	4260669197039
initial luminous flux:	140,000 lm	140,000 lm	140,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	5,000 K	5,000 K	5,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	1,000 W	1,000 W	1,000 W
power consumption:	4.40 A	4.40 A	4.40 A
maximum inrush current:	83 A	83 A	83 A
dimensions (L x W x H):	629 x 160 x 536 mm	629 x 160 x 536 mm	629 x 160 x 536 mm

luminaires with DALI dimming

tempLED 1200	RayField V2 1200 - 10	RayField V2 1200 - 25	RayField V2 1200 - 45
article number:	365213	365223	365243
GTIN / EAN:	4260669197060	4260669197114	4260669197169
initial luminous flux:	144,000 lm	168,000 lm	168,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	3,000 K	3,000 K	3,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	1,200 W	1,200 W	1,200 W
power consumption:	5.30 A	5.30 A	5.30 A
maximum inrush current:	125 A	125 A	125 A
dimensions (L x W x H):	890 x 160 x 536 mm	890 x 160 x 536 mm	890 x 160 x 536 mm

tempLED 1200	RayField V2 1200 - 60	RayField V2 1200 - 90	RayField V2 1200 - 60/135
article number:	365263	365293	365233
GTIN / EAN:	4260669197206	4260669197251	4260669197299
initial luminous flux:	168,000 lm	168,000 lm	168,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	3,000 K	3,000 K	3,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	1,200 W	1,200 W	1,200 W
power consumption:	5.30 A	5.30 A	5.30 A
maximum inrush current:	125 A	125 A	125 A
dimensions (L x W x H):	890 x 160 x 536 mm	890 x 160 x 536 mm	890 x 160 x 536 mm

tempLED 1200	RayField V2 1200 - 10	RayField V2 1200 - 25	RayField V2 1200 - 45
article number:	365214	365224	365244
GTIN / EAN:	4260669197077	4260669197121	4260669197176
initial luminous flux:	144,000 lm	168,000 lm	168,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	4,000 K	4,000 K	4,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	1,200 W	1,200 W	1,200 W
power consumption:	5.30 A	5.30 A	5.30 A
maximum inrush current:	125 A	125 A	125 A
dimensions (L x W x H):	890 x 160 x 536 mm	890 x 160 x 536 mm	890 x 160 x 536 mm

luminaires with DALI dimming

tempLED 1200	RayField V2 1200 - 60	RayField V2 1200 - 90	RayField V2 1200 - 60/135
article number:	365234	365294	365234
GTIN / EAN:	4260669197213	4260669197268	4260669197305
initial luminous flux:	168,000 lm	168,000 lm	168,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	4,000 K	4,000 K	4,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	1,200 W	1,200 W	1,200 W
power consumption:	5.30 A	5.30 A	5.30 A
maximum inrush current:	125 A	125 A	125 A
dimensions (L x W x H):	890 x 160 x 536 mm	890 x 160 x 536 mm	890 x 160 x 536 mm

tempLED 1200	RayField V2 1200 - 10	RayField V2 1200 - 25	RayField V2 1200 - 45
article number:	365215	365225	365245
GTIN / EAN:	4260669197084	4260669197138	4260669197183
initial luminous flux:	144,000 lm	168,000 lm	168,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	5,000 K	5,000 K	5,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	1,200 W	1,200 W	1,200 W
power consumption:	5.30 A	5.30 A	5.30 A
maximum inrush current:	125 A	125 A	125 A
dimensions (L x W x H):	890 x 160 x 536 mm	890 x 160 x 536 mm	890 x 160 x 536 mm

tempLED 1200	RayField V2 1200 - 60	RayField V2 1200 - 90	RayField V2 1200 - 60/135
article number:	365265	365295	365235
GTIN / EAN:	4260669197220	4260669197275	4260669197312
initial luminous flux:	168,000 lm	168,000 lm	168,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	5,000 K	5,000 K	5,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	1,200 W	1,200 W	1,200 W
power consumption:	5.30 A	5.30 A	5.30 A
maximum inrush current:	125 A	125 A	125 A
dimensions (L x W x H):	890 x 160 x 536 mm	890 x 160 x 536 mm	890 x 160 x 536 mm

luminaires with DALI dimming

tempLED 1500	RayField V2 1500 - 10	RayField V2 1500 - 25	RayField V2 1500 - 45
article number:	365513	365523	365543
GTIN / EAN:	4260669197343	4260669197398	4260669197435
initial luminous flux:	180,000 lm	210,000 lm	210,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	3,000 K	3,000 K	3,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	1,500 W	1,500 W	1,500 W
power consumption:	6.60 A	6.60 A	6.60 A
maximum inrush current:	125 A	125 A	125 A
dimensions (L x W x H):	890 x 160 x 536 mm	890 x 160 x 536 mm	890 x 160 x 536 mm

tempLED 1500	RayField V2 1500 - 60	RayField V2 1500 - 90	RayField V2 1500 - 60/135
article number:	365563	365593	365533
GTIN / EAN:	4260669197480	4260669197527	4260669197565
initial luminous flux:	210,000 lm	210,000 lm	210,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	3,000 K	3,000 K	3,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	1,500 W	1,500 W	1,500 W
power consumption:	6.60 A	6.60 A	6.60 A
maximum inrush current:	125 A	125 A	125 A
dimensions (L x W x H):	890 x 160 x 536 mm	890 x 160 x 536 mm	890 x 160 x 536 mm

tempLED 1500	RayField V2 1500 - 10	RayField V2 1500 - 25	RayField V2 1500 - 45
article number:	365514	365524	365544
GTIN / EAN:	4260669197350	4260669197404	4260669197442
initial luminous flux:	180,000 lm	210,000 lm	210,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	4,000 K	4,000 K	4,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	1,500 W	1,500 W	1,500 W
power consumption:	6.60 A	6.60 A	6.60 A
maximum inrush current:	125 A	125 A	125 A
dimensions (L x W x H):	890 x 160 x 536 mm	890 x 160 x 536 mm	890 x 160 x 536 mm

luminaires with DALI dimming

tempLED 1500








	RayField V2 1500 - 60	RayField V2 1500 - 90	RayField V2 1500 - 60/135
article number:	365564	365594	365534
GTIN / EAN:	4260669197497	4260669197534	4260669197572
initial luminous flux:	210,000 lm	210,000 lm	210,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	4,000 K	4,000 K	4,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	1,500 W	1,500 W	1,500 W
power consumption:	6.60 A	6.60 A	6.60 A
maximum inrush current:	125 A	125 A	125 A
dimensions (L x W x H):	890 x 160 x 536 mm	890 x 160 x 536 mm	890 x 160 x 536 mm

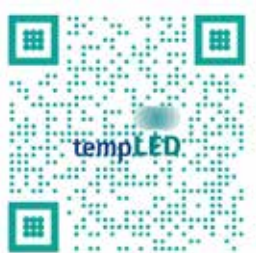
tempLED 1500

	RayField V2 1500 - 10	RayField V2 1500 - 25	RayField V2 1500 - 45
article number:	365515	365525	365545
GTIN / EAN:	4260669197367	4260669197411	4260669197459
initial luminous flux:	180,000 lm	210,000 lm	210,000 lm
initial system efficiency:	120 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	5,000 K	5,000 K	5,000 K
light distribution:	symmetrical	symmetrical	symmetrical
beam angle:	10 degrees	25 degrees	45 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	1,500 W	1,500 W	1,500 W
power consumption:	6.60 A	6.60 A	6.60 A
maximum inrush current:	125 A	125 A	125 A
dimensions (L x W x H):	890 x 160 x 536 mm	890 x 160 x 536 mm	890 x 160 x 536 mm

tempLED 1500

	RayField V2 1500 - 60	RayField V2 1500 - 90	RayField V2 1500 - 60/135
article number:	365565	365595	365535
GTIN / EAN:	4260669197503	4260669197541	4260669197589
initial luminous flux:	210,000 lm	210,000 lm	210,000 lm
initial system efficiency:	140 lm/w	140 lm/w	140 lm/w
initial, most similar color temperature:	5,000 K	5,000 K	5,000 K
light distribution:	symmetrical	symmetrical	asymmetrical
beam angle:	60 degrees	90 degrees	60 x 135 degrees
dimming / control:	DALI-2	DALI-2	DALI-2
system performance:	1,500 W	1,500 W	1,500 W
power consumption:	6.60 A	6.60 A	6.60 A
maximum inrush current:	125 A	125 A	125 A
dimensions (L x W x H):	890 x 160 x 536 mm	890 x 160 x 536 mm	890 x 160 x 536 mm

tempLED	Accessory catalogue RayField V2	art.-no.	GTIN / EAN
	truss bracket suitable for all tempLED RayField V2 400 - 500 mounting bracket for shadow-free mounting on trusses, masts and roof edges, angling: 45 degrees, projection: approx. 265 mm, adjustment range: 0 to 360 degrees, material: stainless steel V2A, finish: natural	932464	4260669199040
	truss bracket suitable for all tempLED RayField V2 800 - 1000 mounting bracket for shadow-free mounting on trusses, masts and roof edges, angling: 45 degrees, projection: approx. 265 mm, adjustment range: 0 to 360 degrees, material: stainless steel V2A, finish: natural	932465	4260669199057
	truss bracket suitable for all tempLED RayField V2 1200 - 1500 mounting bracket for shadow-free mounting on trusses, masts and roof edges, angling: 45 degrees, projection: approx. 265 mm, adjustment range: 0 to 360 degrees, material: stainless steel V2A, finish: natural	932466	4260669199064
	supply cable extension suitable for all tempLED RayField V2 without dimming ready-to-use 3-pin supply cable extension up to 10 meters	333903	42604919843760
	supply cable extension suitable for all tempLED RayField V2 with DALI dimming ready-to-use 5-pin supply cable extension up to 10 meters	933499	4260491849687
	Casambi control unit suitable only for tempLED RayField V2 400 - 1000 with DALI dimming for integrating and controlling the luminaire via the Casambi network, mounted on the luminaire ready for use	934199	4260669198289
	Casambi control unit suitable only for tempLED RayField V2 1200 - 1500 with DALI dimming for integrating and controlling the luminaire via the Casambi network, mounted on the luminaire ready for use	934201	4260669198418



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