

vito[®]LED



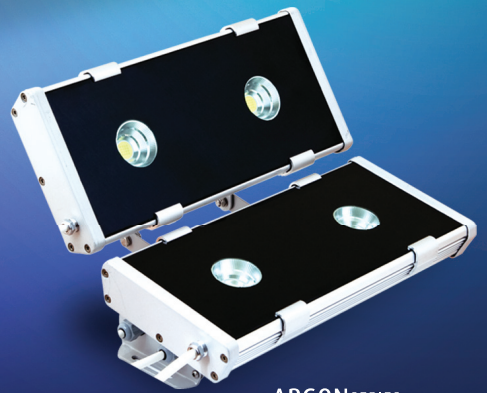
ALL COLORS OF LIFE



NEWTONSERIES »



« RADONSERIES



« ARGONSERIES

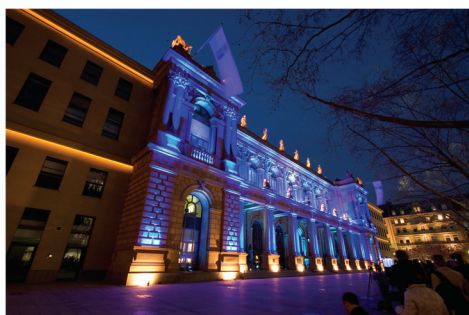
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Product Catalog 2013

vito[®]LED

Product Catalog 2013





all colors of life **vito[®]LED**



ALL COLORS OF LIFE

NEWTON SERIES

NEWTON 13/13 cm

vitoLED



IP65

CLASS 1



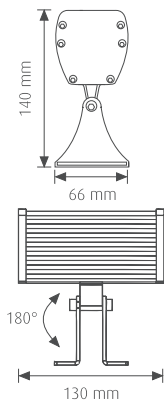
NEWTON 13/13 cm

MATERIAL						
Main Body/Case Anodized aluminium housing with cooling chamfers, painted side covers	Frontal Glass 7mm tempered glass faceplate, removable locks		Lens Material Acrylic, %97 light permeability		Joint-Gasket Type Silicon	
	Bolts Stainless-steel inox		Junction Input Chrome-plated brass		Installation Base Electrostatic painted-Galvanized metal, 2mm thickness	
Model	Light Emission Distance (m)	Max. Power	Motion Capability	Qty pcs-ctn	Outbox Size mm - LxWxH	G.W. kgs
Newton 13	3~5	3x1W	180°	1	75x105x150	0.7

optional lens angle [°]: 8°, 15°, 22°, 25°, 45°, 60° symmetrical or 60°, 152° asymmetrical

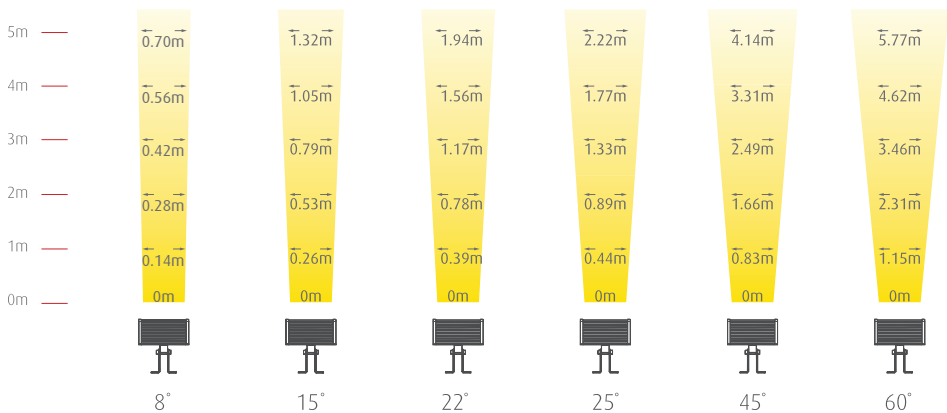
Note: Lumen values vary with 500mA (~x1.3) input

Operating Voltage: 100-240V/50Hz	Current [A]: 350mA	Ambient Temperature [°C]: -25°~+50°C
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LED Colour Assortments	New Code	Lumen	Operating Power
W.White (3000K)	3500010	300 lm	3,57 Watt
C.White (6500K)	3500020	321 lm	3,57 Watt
A.Yellow	3500040	170,4 lm	2,31 Watt
Red	3500050	155,1 lm	2,31 Watt
Green	3500070	241,8 lm	3,68 Watt
Blue	3500080	70,5 lm	3,47 Watt

POWER LED WALLWASHER



NEWTON 30/30 cm

vitoLED



IP65

CLASS 1

MADE IN Turkey



NEWTON 30/30 cm

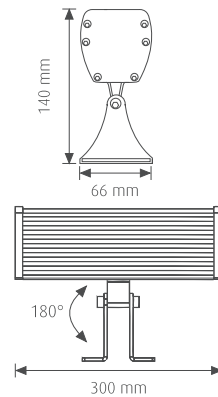
MATERIAL		NEWTON 30/30 cm				
Main Body/Case Anodized aluminium housing with cooling chamfers, painted side covers	Frontal Glass 7mm tempered glass faceplate, removable locks	Lens Material Acrylic, %97 light permeability		Joint-Gasket Type Silicon		
	Bolts Stainless-steel inox	Junction Input Chrome-plated brass		Installation Base Electrostatic painted-Galvanized metal, 2mm thickness		
Model	Light Emission Distance (m)	Max. Power	Motion Capability	Qty pcs-ctn	Outbox Size mm - LxWxH	G.W. kgs
Newton 30	6~10	9x1W	180°	1	75x105x380	1.263

optional lens angle [°]: 8°, 15°, 22°, 25°, 45°, 60° symmetrical or 60°, 152° asymmetrical

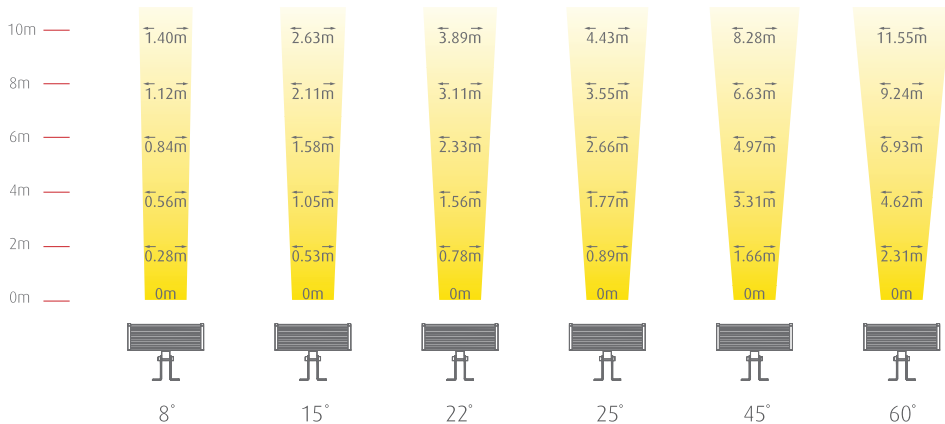
Note: Lumen values vary with 500mA (~x1.3) input

Operating Voltage: 100-240V/50Hz	Current [A]: 350mA	Ambient Temperature [°C]: -25°~+50°C
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LED Colour Assortments	New Code	Lumen	Operating Power
W.White (3000K)	3500090	900 lm	10,71 Watt
C.White (6500K)	3500100	963 lm	10,71 Watt
A.Yellow	3500110	511,2 lm	6,93 Watt
Red	3500130	465,3 lm	6,93 Watt
Green	3500140	725,4 lm	11,03 Watt
Blue	3500160	211,5 lm	10,4 Watt
RGB	3500170	-	-



POWER LED WALLWASHER





NEWTON 40/40 cm



						MATERIAL
Joint-Gasket Type Silicon		Lens Material Acrylic, 99% light permeability		Frontal Glass 7mm tempered glass faceplate, removable locks		Main Body/Case Anodized aluminium housing with cooling chamfers, painted side covers
Installation Base Electrostatic painted-Galvanized metal, 2mm thickness		Junction Input Chrome-plated brass		Bolts Stainless-steel inox		
G.W. kgs	Outbox Size mm - LxWxH	Qty pcs-ctn	Motion Capability	Max. Power	Light Emission Distance (m)	Model
1.690	75x105x480	1	180°	12x1W	8~15	Newton 40

optional lens angle [°]: 8°, 15°, 22°, 25°, 45°, 60° symmetrical or 60°, 152° asymmetrical

Note: Lumen values vary with 500mA (~x1.3) input

Ambient Temperature [°C]: -25°~+50°C

Current [A]: 350mA

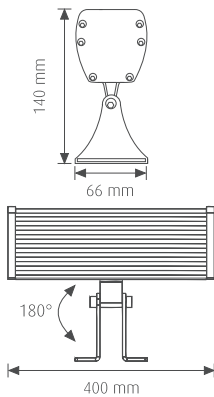
Operating Voltage: 100-240V/50Hz



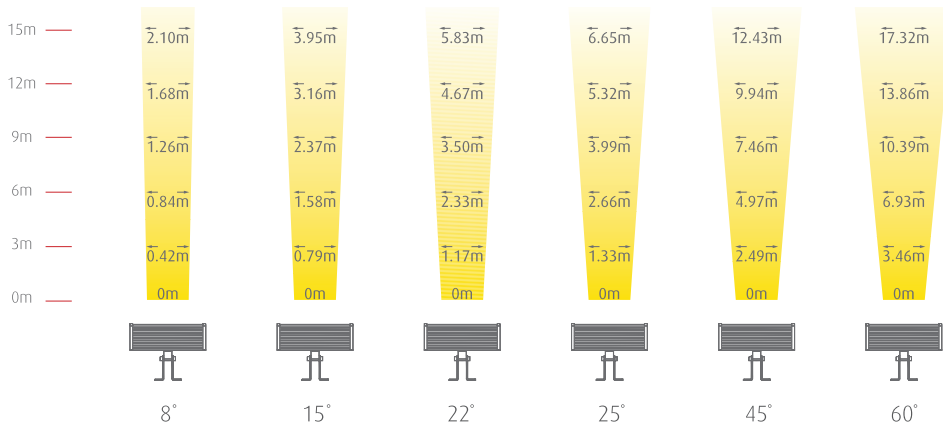
PCS 12
POWER LED

OSRAM
LED TECHNOLOGY INCLUDED

50,000
HOURS



LED Colour Assortments	New Code	Lumen	Operating Power
W.White (3000K)	3500180	1200 lm	14,28 Watt
C.White (6500K)	3500190	1284 lm	14,28 Watt
A.Yellow	3500200	681,6 lm	9,24 Watt
Red	3500210	620,4 lm	9,24 Watt
Green	3500220	967,2 lm	14,7 Watt
Blue	3500230	282 lm	13,86 Watt
RGB	3500240	-	-



NEWTON 50/50 cm

vitoLED



IP65

CLASS 1



NEWTON 50/50 cm

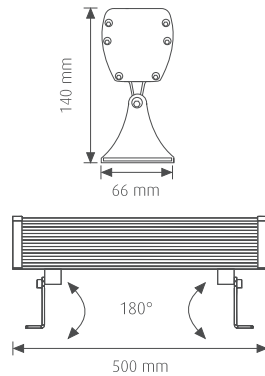
MATERIAL						
Main Body/Case Anodized aluminium housing with cooling chamfers, painted side covers	Frontal Glass 7mm tempered glass faceplate, removable locks		Lens Material Acrylic, %97 light permeability		Joint-Gasket Type Silicon	
	Bolts Stainless-steel inox		Junction Input Chrome-plated brass		Installation Base Electrostatic painted-Galvanized metal, 2mm thickness	
Model	Light Emission Distance (m)	Max. Power	Motion Capability	Qty pcs-ctn	Outbox Size mm - LxWxH	G.W. kgs
Newton 50	8~15	15x1W	180°	1	75x105x580	1.972

optional lens angle [°]: 8°, 15°, 22°, 25°, 45°, 60° symmetrical or 60°, 152° asymmetrical

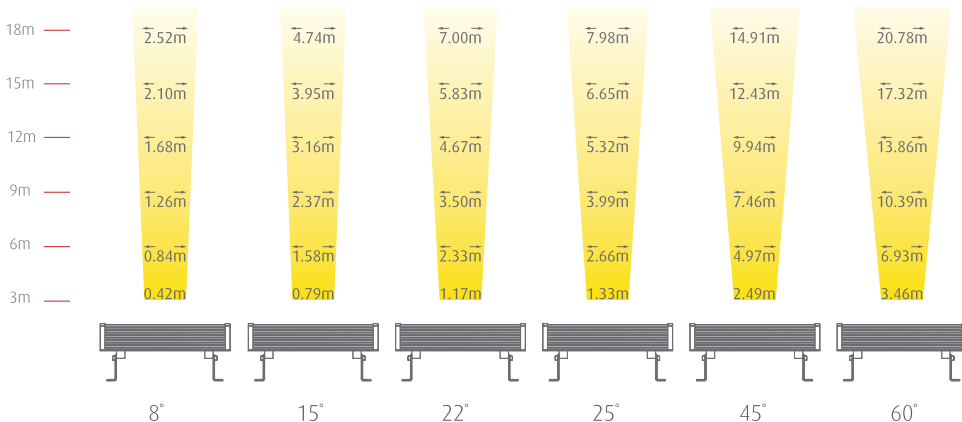
Note: Lumen values vary with 500mA (~x1.3) input

Operating Voltage: 100-240V/50Hz	Current [A]: 350mA	Ambient Temperature [°C]: -25°~+50°C
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LED Colour Assortments	New Code	Lumen	Operating Power
W.White (3000K)	3500250	1500 lm	17,85 Watt
C.White (6500K)	3500260	1605 lm	17,85 Watt
A.Yellow	3500270	852 lm	11,55 Watt
Red	3500280	775,5 lm	11,55 Watt
Green	3500290	1209 lm	18,38 Watt
Blue	3500300	352,5 lm	17,33 Watt
RGB	3500320	-	-



POWER LED WALLWASHER





IP65

CLASS 1



NEWTON 100/100 cm



						MATERIAL
Joint-Gasket Type Silicon		Lens Material Acrylic, 97% light permeability		Frontal Glass 7mm tempered glass faceplate, removable locks		Main Body/Case Anodized aluminium housing with cooling chamfers, painted side covers
Installation Base Electrostatic painted-Galvanized metal, 2mm thickness		Junction Input Chrome-plated brass		Bolts Stainless-steel inox		
G.W. kgs	Outbox Size mm - LxWxH	Qty pcs-ctn	Motion Capability	Max. Power	Light Emission Distance (m)	Model
3.354	75x105x1090	1	180°	30x1W	15~25	Newton 100

optional lens angle [°]: 8°, 15°, 22°, 25°, 45°, 60° symmetrical or 60°, 152° asymmetrical

Note: Lumen values vary with 500mA (~x1.3) input

Ambient Temperature [°C]: -25°~+50°C

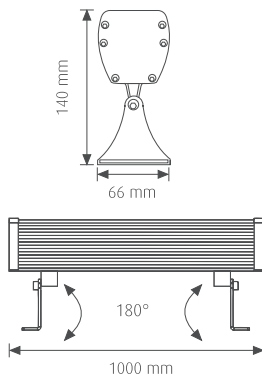
Current [A]: 350mA

Operating Voltage: 100-240V/50Hz

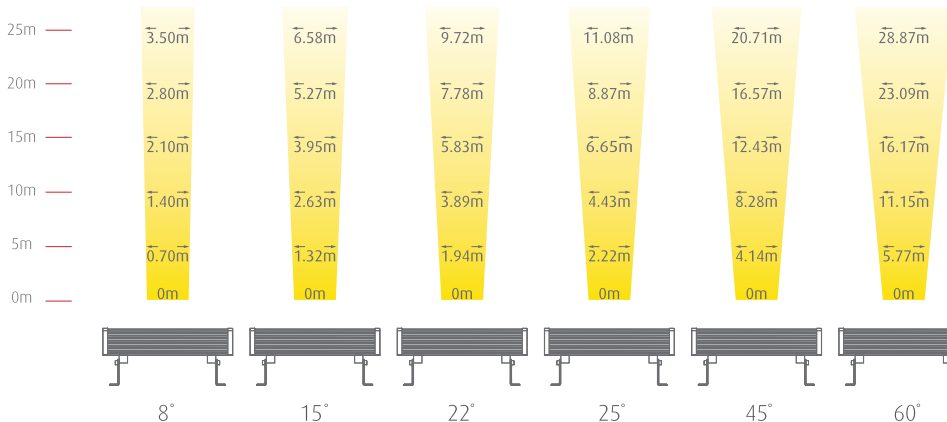


PCS 30
POWER LED
OSRAM
LED TECHNOLOGY INCLUDED

50,000
HOURS



LED Colour Assortments	New Code	Lumen	Operating Power
W.White (3000K)	3500330	3000 lm	35,7 Watt
C.White (6500K)	3500350	3210 lm	35,7 Watt
A.Yellow	3500360	1704 lm	23,1 Watt
Red	3500370	1551 lm	23,1 Watt
Green	3500380	2418 lm	36,75 Watt
Blue	3500390	705 lm	34,65 Watt
RGB	3500400	-	-





ALL COLORS OF LIFE

RADON SERIES

RADON 8-3/8.5 cm

vitoLED



IP65

CLASS 1

MADE IN Turkey



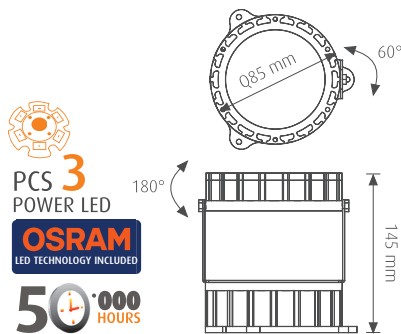
RADON 8-3/8.5 cm

MATERIAL						
Main Body/Case Anodized aluminium housing with cooling chamfers	Frontal Glass 7mm tempered glass faceplate		Lens Material Acrylic, %97 light permeability		Joint-Gasket Type Silicon	
	Bolts Stainless-steel inox		Junction Input Chrome-plated brass		Installation Base Electrostatic painted-Galvanized metal, 2mm thickness	
Model	Light Emission Distance (m)	Max. Power	Motion Capability	Qty pcs-ctn	Outbox Size mm - LxWxH	G.W. kgs
Radon 8-3	3~5	3x1W	60°180°	1	110x110x165	0.99

optional lens angle [°]: 8°, 15°, 22°, 25°, 45°, 60° symmetrical or 60°, 152° asymmetrical

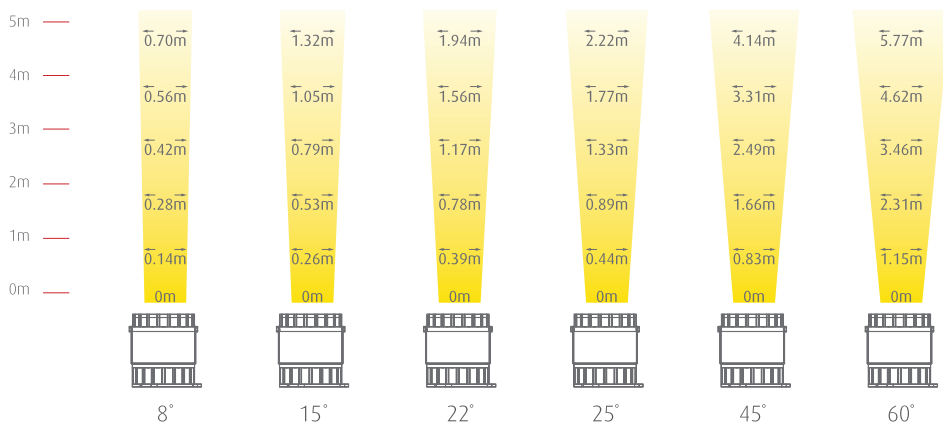
Note: Lumen values vary with 500mA (~x1.3) input

Operating Voltage: 100-240V/50Hz	Current [A]: 350mA	Ambient Temperature [°C]: -25°~+50°C
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LED Colour Assortments	New Code	Lumen	Operating Power
W.White (3000K)	3520020	300 lm	3,57 Watt
C.White (6500K)	3520030	321 lm	3,57 Watt
A.Yellow	3520050	170,4 lm	2,31 Watt
Red	3520070	155,1 lm	2,31 Watt
Green	3520090	241,8 lm	3,68 Watt
Blue	3520110	70,5 lm	3,47 Watt

POWER LED PROJECTOR



RADON 13-6/13.5 cm

vitoLED



IP65

CLASS 1

MADE IN Turkey



RADON 13-6/13.5 cm

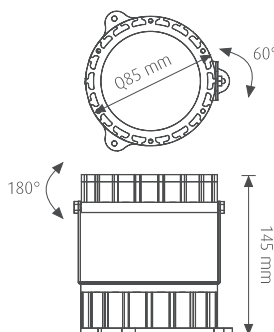
MATERIAL						
Main Body/Case Anodized aluminium housing with cooling chamfers	Frontal Glass 7mm tempered glass faceplate	Lens Material Acrylic, %97 light permeability		Joint-Gasket Type Silicon		
	Bolts Stainless-steel inox	Junction Input Chrome-plated brass		Installation Base Electrostatic painted-Galvanized metal, 2mm thickness		
Model	Light Emission Distance (m)	Max. Power	Motion Capability	Qty pcs-ctn	Outbox Size mm - LxWxH	G.W. kgs
Radon 13-6	3~8	6x1W	60°180°	1	160x150x210	1.86

optional lens angle [°]: 8°, 15°, 22°, 25°, 45°, 60° symmetrical or 60°, 152° asymmetrical

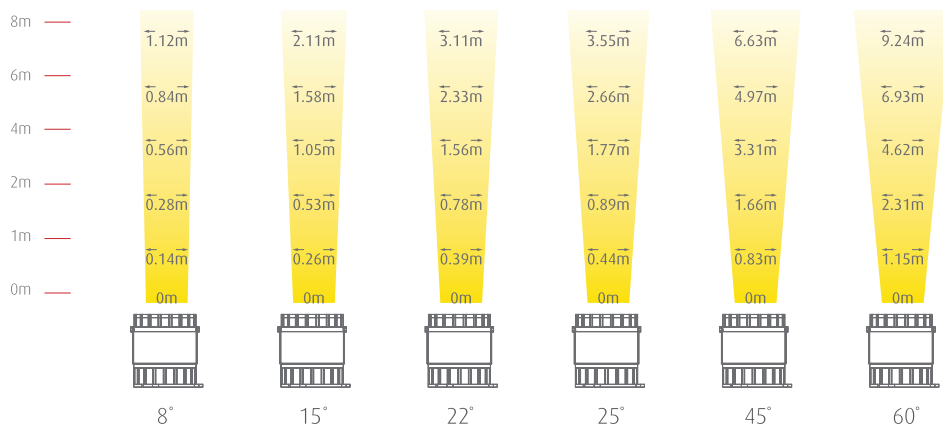
Note: Lumen values vary with 500mA (~x1.3) input

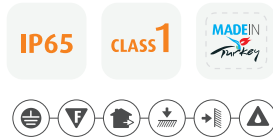
Operating Voltage: 100-240V/50Hz	Current [A]: 350mA	Ambient Temperature [°C]: -25°~+50°C
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LED Colour Assortments	New Code	Lumen	Operating Power
W.White (3000K)	3520020	600 lm	7,14 Watt
C.White (6500K)	3520030	642 lm	7,14 Watt
A.Yellow	3520050	340,8 lm	4,62 Watt
Red	3520070	310,2 lm	4,62 Watt
Green	3520090	483,6 lm	7,35 Watt
Blue	3520110	141 lm	6,93 Watt



POWER LED PROJECTOR





RADON 13-9/13.5 cm



						MATERIAL
Joint-Gasket Type Silicon		Lens Material Acrylic, 97% light permeability		Frontal Glass 7mm tempered glass faceplate		Main Body/Case Anodized aluminium housing with cooling chamfers
Installation Base Electrostatic painted-Galvanized metal, 2mm thickness		Junction Input Chrome-plated brass		Bolts Stainless-steel inox		
G.W. kgs	Outbox Size mm - LxWxH	Qty pcs-ctn	Motion Capability	Max. Power	Light Emission Distance (m)	Model
1.86	160x150x210	1	60°,180°	9x1W	6~10	Radon 13-9

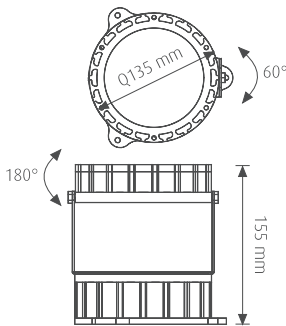
optional lens angle [°]: 8°, 15°, 22°, 25°, 45°, 60° symmetrical or 60°, 152° asymmetrical

Note: Lumen values vary with 500mA (~x1.3) input

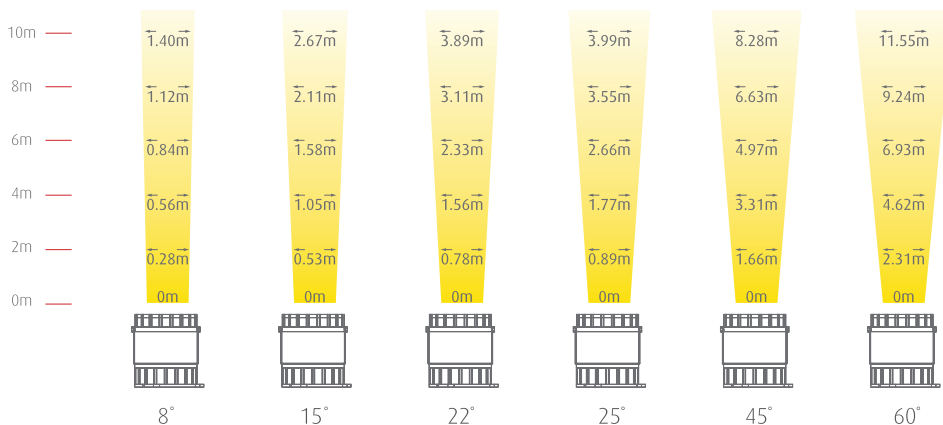
Ambient Temperature [°C]: -25°~+50°C

Current [A]: 350mA

Operating Voltage: 100-240V/50Hz



LED Colour Assortments	New Code	Lumen	Operating Power
W.White (3000K)	3520230	900 lm	10,71 Watt
C.White (6500K)	3520250	963 lm	10,71 Watt
A.Yellow	3520260	511,2 lm	6,93 Watt
Red	3520270	465,3 lm	6,93 Watt
Green	3520290	725,4 lm	11,3 Watt
Blue	3520300	211,5 lm	10,4 Watt
RGB	3520310	-	-





ALL COLORS OF LIFE

ARGON SERIES



IP65

CLASS 1

MADE IN Turkey

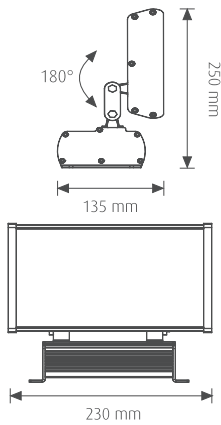


MATERIAL		CE				ARGON 22-18	
Main Body/Case Anodized aluminium housing with cooling chamfers	Frontal Glass 7mm tempered glass faceplate, removable locks	Lens Material Acrylic, %97 light permeability		Joint-Gasket Type Silicon			
	Bolts Stainless-steel inox	Junction Input Chrome-plated brass		Installation Base Electrostatic painted-Galvanized metal, 2mm thickness			
Model	Light Emission Distance (m)	Max. Power	Motion Capability	Qty pcs-ctn	Outbox Size mm - LxWxH	G.W. kgs	
Argon 22-18	10~18	18x1W	180°	1	290x235x175	2.83	

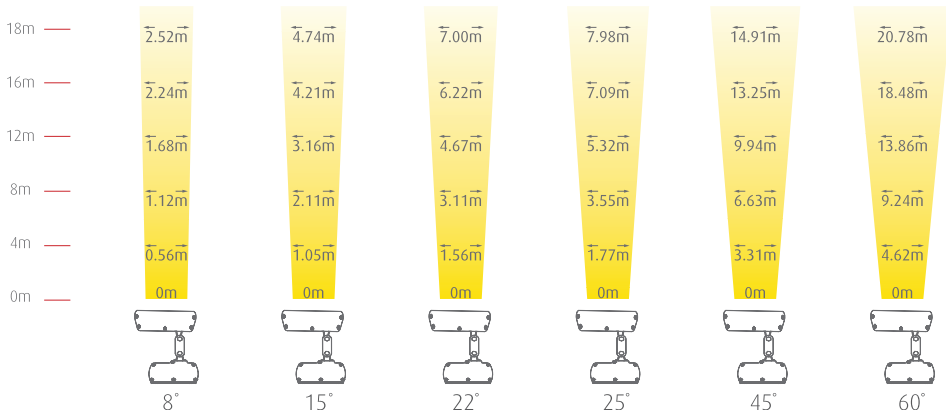
optional lens angle [°]: 8°, 15°, 22°, 25°, 45°, 60° symmetrical or 60°, 152° asymmetrical

Note: Lumen values vary with 500mA (~x1.3) inputs

Operating Voltage: 100-240V/50Hz	Current [A]: 350mA	Ambient Temperature [°C]: -25°~+50°C
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LED Colour Assortments	New Code	Lumen	Operating Power
W.White (3000K)	3510110	1800 lm	21,42 Watt
C.White (6500K)	3510130	1926 lm	21,42 Watt
A.Yellow	3510140	1022,4 lm	13,86 Watt
Red	3510150	930,6 lm	13,86 Watt
Green	3510160	1450,8 lm	22,05 Watt
Blue	3510180	423 lm	20,79 Watt
RGB	3510190	-	-





IP65

class 1

MADE IN Turkey



ARGON 22-18/2

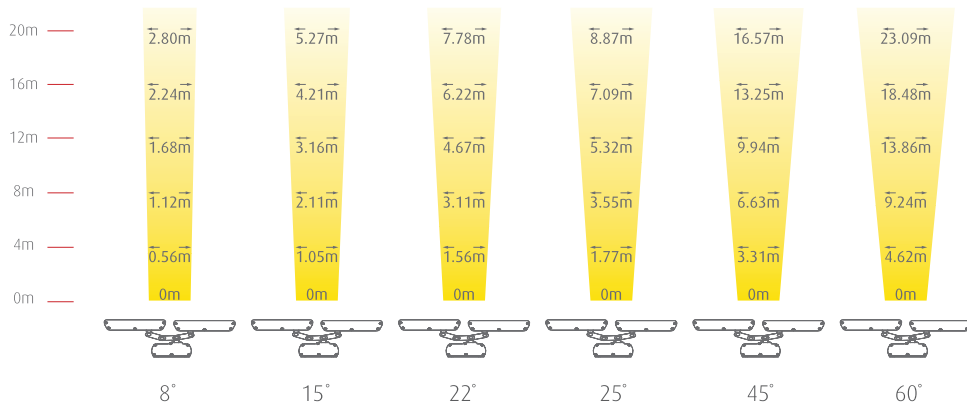
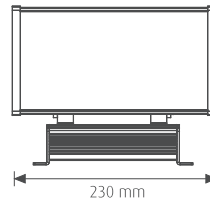
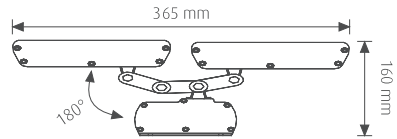
MATERIAL		CE		RoHS		WEEE		REACH		
Main Body/Case Anodized aluminium housing with cooling chamfers	Frontal Glass	7mm tempered glass faceplate, removable locks		Lens Material		Acrylic, %97 light permeability		Joint-Gasket Type		Silicon
	Bolts	Stainless-steel inox		Junction Input		Chrome-plated brass		Installation Base		Electrostatic painted-Galvanized metal, 2mm thickness
Model	Light Emission Distance (m)	Max. Power	Motion Capability	Qty pcs-ctn	Outbox Size mm - LxWxH	G.W. kgs				
Argon 22-18/2	12~20	36x1W	180°	1	290x470x390	5.66				

optional lens angle [°]: 8°, 15°, 22°, 25°, 45°, 60° symmetrical or 60°, 152° asymmetrical

Note: Lumen values vary with 500mA (~x1.3) input

Operating Voltage: 100-240V/50Hz	Current [A]: 350mA	Ambient Temperature [°C]: -25°~+50°C
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LED Colour Assortments	New Code	Lumen	Operating Power
W.White (3000K)	3510420	3600 lm	42,84 Watt
C.White (6500K)	3510270	3852 lm	42,84 Watt
A.Yellow	3510280	2044,8 lm	27,72 Watt
Red	3510290	1861,2 lm	27,72 Watt
Green	3510300	2901,6 lm	44,1 Watt
Blue	3510310	846 lm	41,58 Watt
RGB	3510320	-	-





ARGON 33-36



						MATERIAL
Joint-Gasket Type Silicon		Lens Material Acrylic, 97% light permeability		Frontal Glass 7mm tempered glass faceplate, removable locks		Main Body/Case Anodized aluminium housing with cooling chamfers
Installation Base Electrostatic painted-Galvanized metal, 2mm thickness		Junction Input Chrome-plated brass		Bolts Stainless-steel inox		
G.W. kgs	Outbox Size mm - LxWxH	Qty pcs-ctn	Motion Capability	Max. Power	Light Emission Distance (m)	Model
2.83	235x340x175	1	180°	36x1W	15~25	Argon 33-36

optional lens angle [°]: 8°, 15°, 22°, 25°, 45°, 60° symmetrical or 60°, 152° asymmetrical

Note: Lumen values vary with 500mA (~x1.3) input

Ambient Temperature [°C]: -25°~+50°C

Current [A]: 350mA

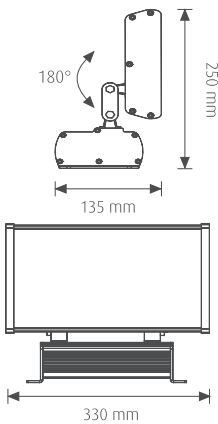
Operating Voltage: 100-240V/50Hz



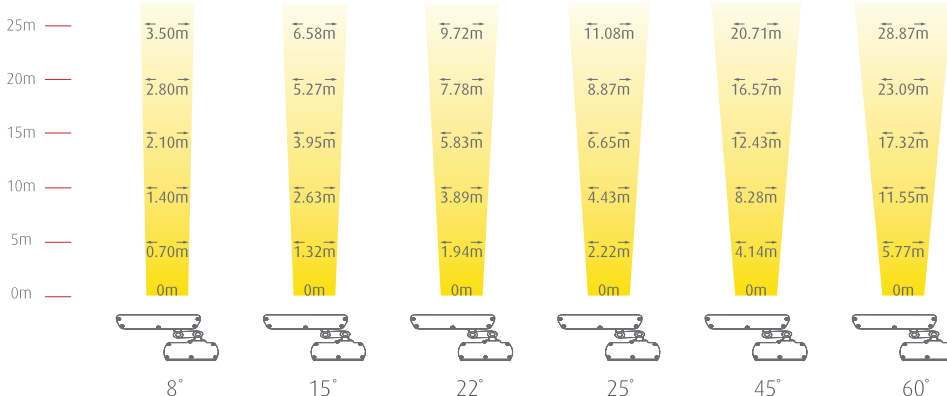
PCS 36
POWER LED



50,000 HOURS



LED Colour Assortments	New Code	Lumen	Operating Power
W.White (3000K)	3510200	3600 lm	42,84 Watt
C.White (6500K)	3510210	3852 lm	42,84 Watt
A.Yellow	3510220	2044,8 lm	27,72 Watt
Red	3510230	1861,2 lm	27,72 Watt
Green	3510240	2901,6 lm	44,1 Watt
Blue	3510250	846 lm	41,58 Watt
RGB	3510260	-	-





IP65

CLASS 1



ARGON 33-36/2

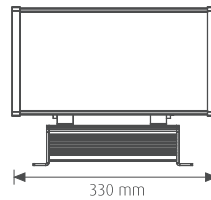
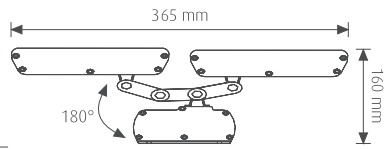
MATERIAL						
Main Body/Case Anodized aluminium housing with cooling chamfers	Frontal Glass 7mm tempered glass faceplate, removable locks		Lens Material Acrylic, %97 light permeability		Joint-Gasket Type Silicon	
	Bolts Stainless-steel inox		Junction Input Chrome-plated brass		Installation Base Electrostatic painted-Galvanized metal, 2mm thickness	
Model	Light Emission Distance (m)	Max. Power	Motion Capability	Qty pcs-ctn	Outbox Size mm - LxWxH	G.W. kgs
Argon 33-36/2	20-45	72x1W	180°	1	290x470x350	5.66

optional lens angle [°]: 8°, 15°, 22°, 25°, 45°, 60° symmetrical or 60°, 152° asymmetrical

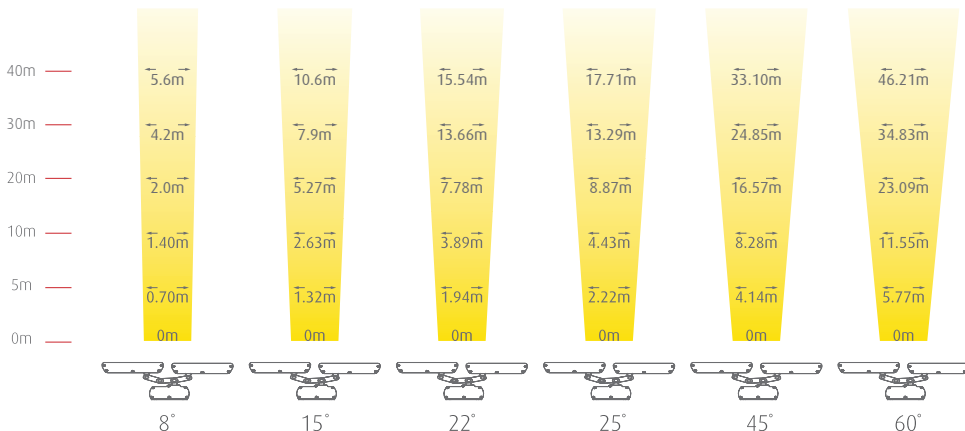
Note: Lumen values vary with 500mA (~x1.3) input

Operating Voltage: 100-240V/50Hz	Current [A]: 350mA	Ambient Temperature [°C]: -25°~+50°C
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LED Colour Assortments	New Code	Lumen	Operating Power
W.White (3000K)	3510330	7200 lm	85,68 Watt
C.White (6500K)	3510340	7704 lm	85,68 Watt
A.Yellow	3510350	4089,6 lm	55,44 Watt
Red	3510360	3722,4 lm	55,44 Watt
Green	3510370	5803,2 lm	88,2 Watt
Blue	3510380	1692 lm	83,16 Watt
RGB	3510400	-	-



PCS 72 POWER LED
OSRAM LED TECHNOLOGY INCLUDED
50,000 HOURS





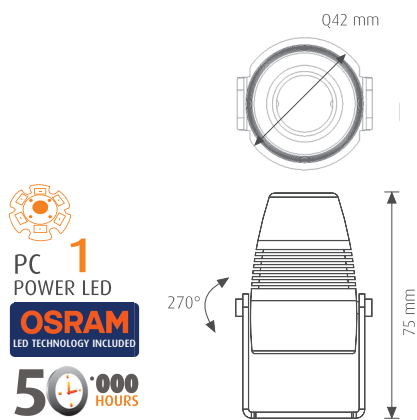
ATOM-X



						MATERIAL
Joint-Gasket Type No any joint needed		Lens Material Acrylic, 99.97% light permeability		Frontal Glass acrylic lens faceplate		Main Body/Case Chrome-plated aluminium housing with cooling system
Installation Base Electrostatic painted-Galvanized metal, 2mm thickness		Junction Input Chrome-plated brass		Bolts Stainless-steel inox		
G.W. kgs	Outbox Size mm - LxWxH	Qty pcs-ctn	Motion Capability	Max. Power	Light Emission Distance (m)	Model
0.5	75x75x90	1	270°	1x1W	2	Atom-X

optional lens angle [°]: 8°, 15°, 22°, 25°, 45°, 60° symetrical or 60°, 152° asymmetrical

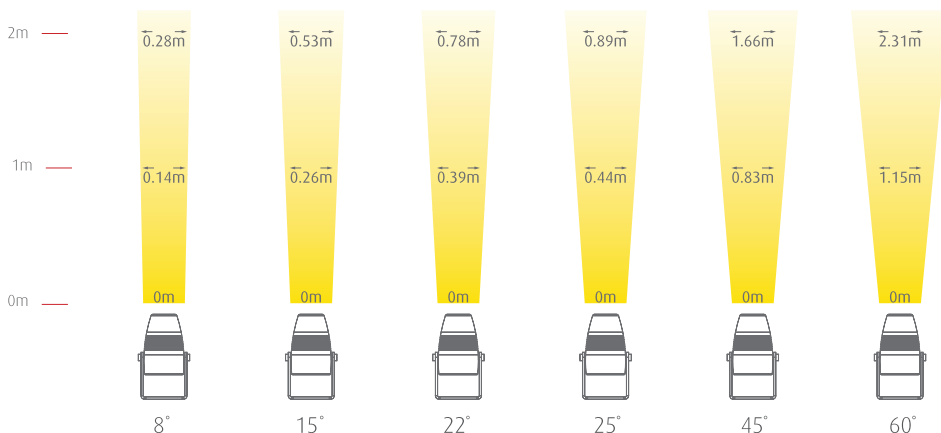
Ambient Temperature [°C]: -25°~+50°C	Current [A]: 350mA	Operating Voltage: 12V DC
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"DRIVER IS INCLUDED"



LED Colour Assortments	New Code	Lumen	Operating Power
W.White (3000K)	2400010	100 lm	1,19 Watt
C.White (6500K)	2400020	107 lm	1,19 Watt
A.Yellow	2400030	56,8 lm	0,77 Watt
Red	2400040	51,7 lm	0,77 Watt
Green	2400050	80,6 lm	1,23 Watt
Blue	2400060	23,5 lm	1,16 Watt





indoor use only

CLASS 3



EVALUX-3

MATERIAL									
Main Body/Case Anodized aluminium cooler	Frontal Glass	acrylic lens faceplate		Lens Material	Acrylic, %97 light permeability		Joint-Gasket Type	No any joint needed	
	Bolts	Stainless-steel inox							
Model	Light Emission Distance (m)	Max. Power	Motion Capability	Qty pcs-ctn	Outbox Size mm - LxWxH	G.W. kgs			
Evalux-3 45°/60°	3~5	3x1W	0°	1	75x75x90	0.5			

optional lens angle (45°/60°) [°]: 45°, 60° symmetrical

Note: suitable for MR16 fixtures

Operating Voltage: 12V DC	Current [A]: 350mA	Ambient Temperature [°C]: -25°~+50°C
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45° Lensli

LED Colour Assortments	New Code	Lumen	Operating Power
W.White (3000K)	2400070	300 lm	3,57 Watt
C.White (6500K)	2400080	321 lm	3,57 Watt
A.Yellow	2400090	170,4 lm	2,31 Watt
Red	2400100	155,1 lm	2,31 Watt
Green	2400110	241,8 lm	3,68 Watt
Blue	2400120	70,5 lm	3,47 Watt

60° Lensli

LED Colour Assortments	New Code	Lumen	Operating Power
W.White (3000K)	2400130	300 lm	3,57 Watt
C.White (6500K)	2400140	321 lm	3,57 Watt
A.Yellow	2400150	170,4 lm	2,31 Watt
Red	2400160	155,1 lm	2,31 Watt
Green	2400170	241,8 lm	3,68 Watt
Blue	2400180	70,5 lm	3,47 Watt

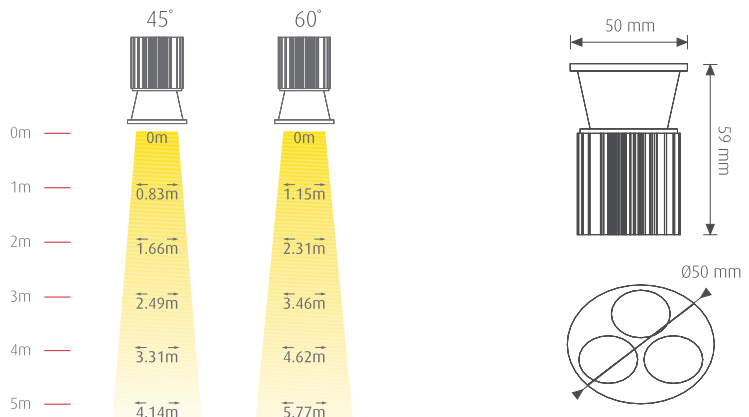
"DRIVER IS NOT INCLUDED"

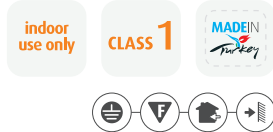


3 PCS POWER LED



50,000 HOURS





HELIX



MATERIAL

Installation Base Electrostatic painted aluminium box and 2mm metal holder		Lens Material Acrylic, %97 light permeability		Main Body/Case Spiral metal hose		
G.W. kgs	Outbox Size mm - LxWxH	Qty pcs-ctn	Motion Capability	Max. Power	Light Emission Distance (m)	Model
3.4	230x230x330	8	360°	1W	2	Helix

Operating Voltage: 100-240V/50Hz



M.Chrome



White

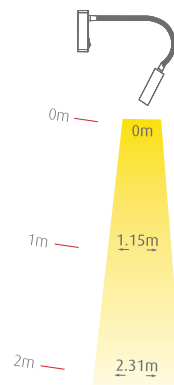
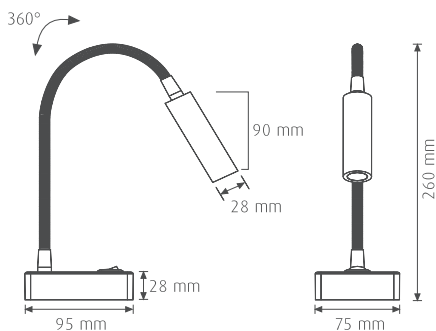
LED Colour Assortments	Body Colour	New Code	Lumen	Operating Power
W.White (3000K)	Black	2400190	100 lm	1,19 Watt
C.White (6500K)	Black	2400200	107 lm	1,19 Watt
W.White (3000K)	White	2400210	100 lm	1,19 Watt
C.White (6500K)	White	2400220	107 lm	1,19 Watt
W.White (3000K)	M.Chrome	2400230	100 lm	1,19 Watt
C.White (6500K)	M.Chrome	2400240	107 lm	1,19 Watt



PC 1
POWER LED



50,000 HOURS





IP65

CLASS 1

MADE IN Turkey



NEWTON G3

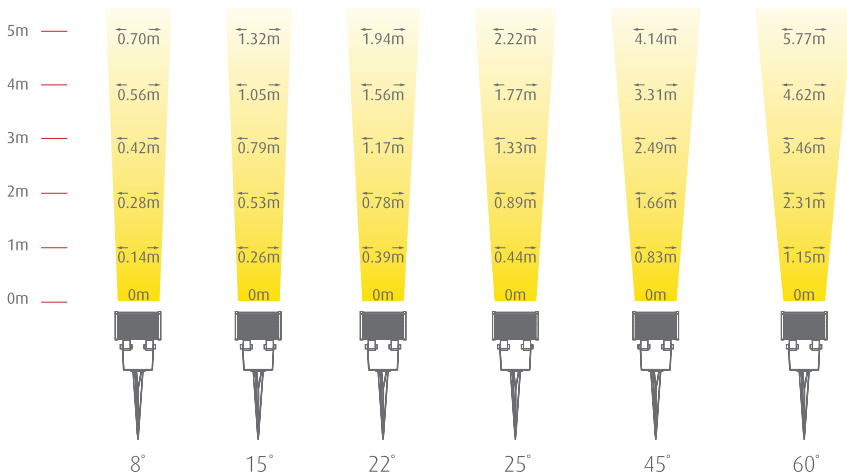
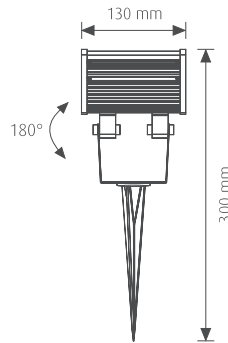
MATERIAL						
Main Body/Case Anodized aluminium housing with cooling chamfers	Frontal Glass 7mm tempered glass faceplate		Lens Material Acrylic, %97 light permeability		Joint-Gasket Type Silicon	
	Bolts Stainless-steel inox		Junction Input Chrome-plated brass		Installation Base Electrostatic painted-Galvanized metal, ground-pole	
Model	Light Emission Distance (m)	Max. Power	Motion Capability	Qty pcs-ctn	Outbox Size mm - LxWxH	G.W. kgs
Newton G3	3~5	3x1W	180°	1	70x130x300	2.83

optional lens angle [°]: 15°, 22°, 25°, 45°, 60° Lens Beam-Angle

Note: Lumen values vary with 500mA (~x1.3) input

Operating Voltage: 100-240V/50Hz	Current [A]: 350mA	Ambient Temperature [°C]: -25°~+50°C
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LED Colour Assortments	New Code	Lumen	Operating Power
W.White (3000K)	3520380	300 lm	3,57 Watt
C.White (6500K)	3520390	321 lm	3,57 Watt
A.Yellow	3520400	170,4 lm	2,31 Watt
Red	3520410	155,1 lm	2,31 Watt
Green	3520420	241,8 lm	3,68 Watt
Blue	3520430	70,5 lm	3,47 Watt





vitoLED

RADON G3

IP65

CLASS 1



RADON G3



						MATERIAL
Joint-Gasket Type Silicon		Lens Material Acrylic, 99% light permeability		Frontal Glass 7mm tempered glass faceplate		Main Body/Case Anodized aluminium housing with cooling chamfers
Installation Base Electrostatic painted-Galvanized metal, 2mm thickness		Junction Input Chrome-plated brass		Bolts Stainless-steel inox		
G.W. kgs	Outbox Size mm - LxWxH	Qty pcs-ctn	Motion Capability	Max. Power	Light Emission Distance (m)	Model
0.7	90x90x300	1	180°	3x1W	3~5	Radon G3

optional lens angle [°]: 15°, 22°, 25°, 45°, 60° Lens Beam-Angle

Note: Lumen values vary with 500mA (~x1.3) input

Ambient Temperature [°C]: -25°~+50°C

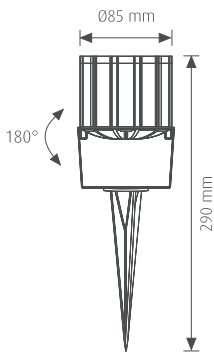
Current [A]: 350mA

Operating Voltage: 100-240V/50Hz

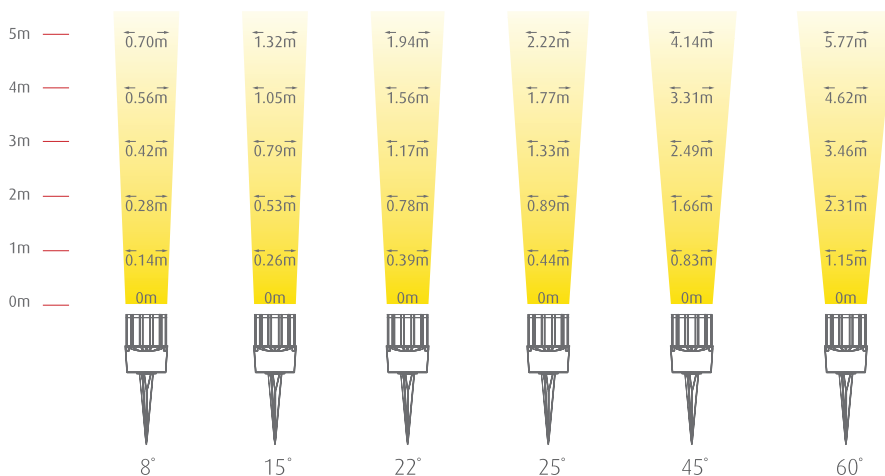


OSRAM
LED TECHNOLOGY INCLUDED

50,000 HOURS



LED Colour Assortments	New Code	Lumen	Operating Power
W.White (3000K)	3520120	300 lm	3,57 Watt
C.White (6500K)	3520130	321 lm	3,57 Watt
A.Yellow	3520140	170,4 lm	2,31 Watt
Red	3520150	155,1 lm	2,31 Watt
Green	3520160	241,8 lm	3,68 Watt
Blue	3520170	70,5 lm	3,47 Watt



POWER LED GARDEN LAMP

VITOLED/ENORA Decorative Pendant LED Tube Luminaire Elegant design, high light quality

VITOLED / ENORA DECORATIVE PENDANT LED TUBE LUMINAIRE

new

In 1x36 and 2x36 standards;
Elegant design,
Easy assembly,
Special application according to the projects,
High light quality,

The new VITOLED/ENORA Pendant
Led Tube luminaires will replace the existing
fluorescent luminaires in the buldings.

The lighting quality in the rooms and offices
will rise and be ensured the energy saving.

Produced
in
TURKEY

%70

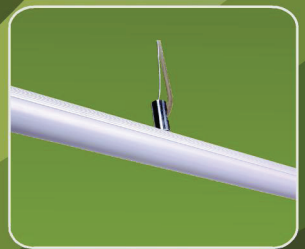
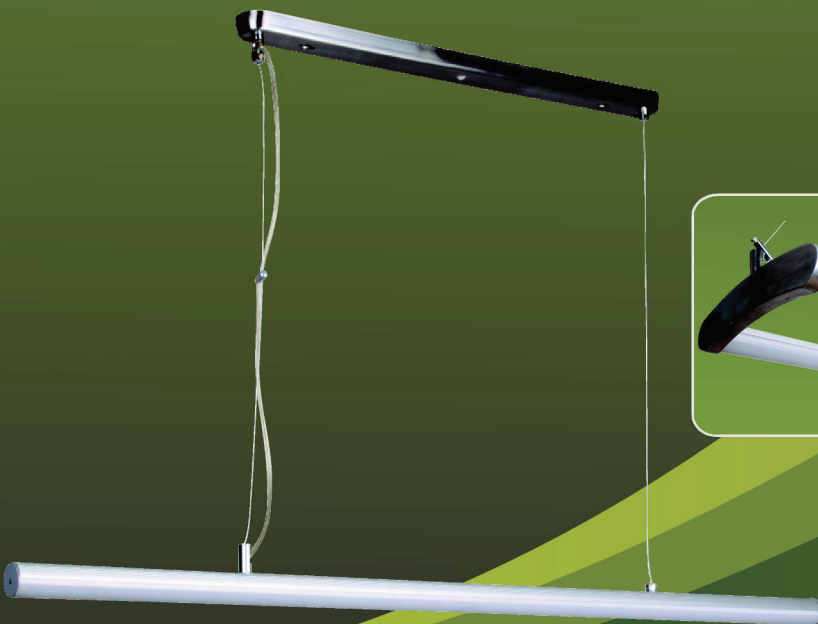
Electric Saving



Use area: Workshops, Offices, Stores, Restaurants, etc.

Technical Specifications:

- Aluminum cooling body
- Light Source: EPISTAR SMD LED
- Electrical Consumption: 28 W/h
- Operating Voltage: 220-240V 50/60Hz
- Luminous flux: 1200 Lm / 1m and 2400 Lm / 2m
- No UV and IR Radiation
- 50.000 hours LED Life
- High Quality 12 V LED driver
- 70% electrical saving
- Special optical lens that ensures 25% lighting increment
- Period of guaranty: 2 years



vitoLED

RADON G9



IP65

CLASS 1



RADON G9



						MATERIAL
Joint-Gasket Type Silicon		Lens Material Acrylic, 97% light permeability		Frontal Glass 7mm tempered glass faceplate		Main Body/Case Anodized aluminium housing with cooling chamfers
Installation Base Electrostatic painted-Galvanized metal, 2mm thickness		Junction Input Chrome-plated brass		Bolts Stainless-steel inox		
G.W. kgs	Outbox Size mm - LxWxH	Qty pcs-ctn	Motion Capability	Max. Power	Light Emission Distance (m)	Model
1.5	140x140x330	1	180°	9x1W	6~10	Radon G9

optional lens angle [°]: 15°, 22°, 25°, 45°, 60° Lens Beam-Angle

Note: Lumen values vary with 500mA (~x1.3) input

Ambient Temperature [°C]: -25°~+50°C

Current [A]: 350mA

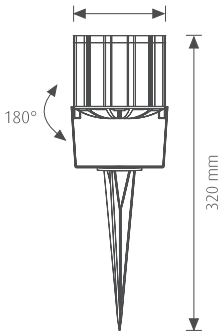
Operating Voltage: 100-240V/50Hz



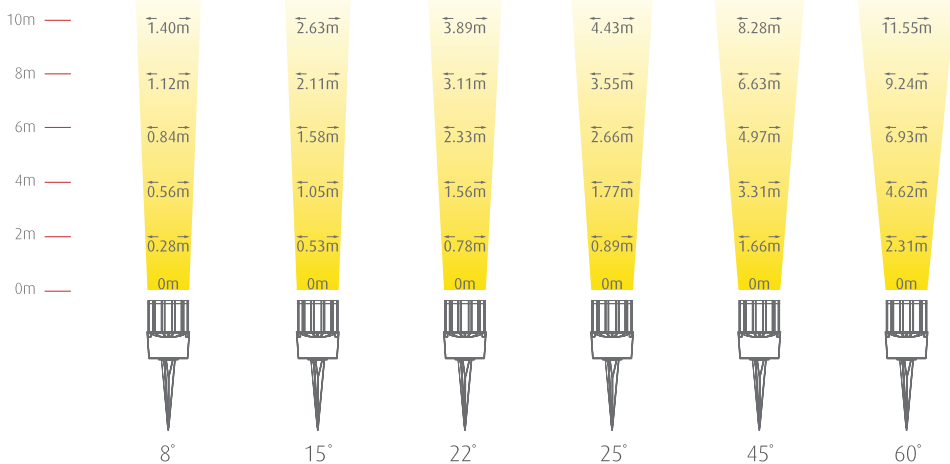
PCS 9
POWER LED

OSRAM
LED TECHNOLOGY INCLUDED

50,000
HOURS



LED Colour Assortments	New Code	Lumen	Operating Power
W.White (3000K)	3520320	900 lm	10,71 Watt
C.White (6500K)	3520330	963 lm	10,71 Watt
A.Yellow	3520340	511,2 lm	6,93 Watt
Red	3520350	465,3 lm	6,93 Watt
Green	3520360	725,4 lm	11,03 Watt
Blue	3520370	211,5 lm	10,4 Watt
RGB	3520380	-	-



POWER LED GARDEN LAMP



ALL COLORS OF LIFE

ARGON SERIES



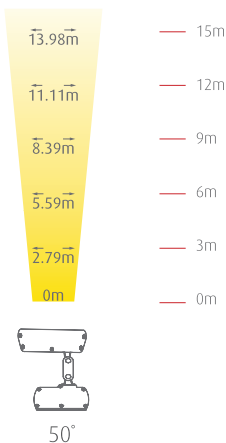
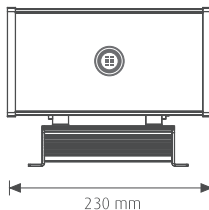
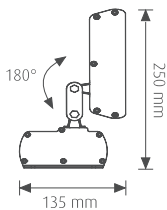
ARGON MLED

MATERIAL						
Main Body/Case Anodized aluminium housing with cooling chamfers, painted side covers	Frontal Glass 7mm tempered glass faceplate, removable locks	Reflector Pure anodized aluminium reflector	Joint-Gasket Type Silicon			
	Bolts Stainless-steel inox	Junction Input Chrome-plated brass	Installation Base Electrostatic painted-Galvanized metal, 2mm thickness			
Model	Light Emission Distance (m)	Max. Power	Motion Capability	Qty pcs-ctn	Outbox Size mm - LxWxH	G.W. kgs
Argon MLED	10~15	28W	180°	1	290x235x175	2.83

reflector beam-angle [°]: 50°

Operating Voltage: 100-240V/50Hz	Current [A]: 1600mA	Ambient Temperature [°C]: -25°~+50°C
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LED Colour Assortments	New Code	Lumen	Operating Power
W.White (3000K)	3510010	1870 lm	28,62
White (4500K)	3510020	1500 lm	25,04
C.White (6500K)	3510030	2095 lm	24,68





IP65

CLASS 1

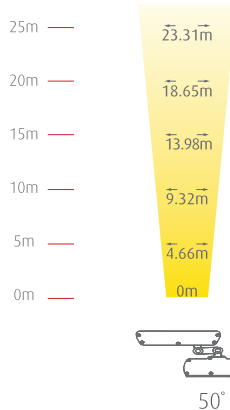
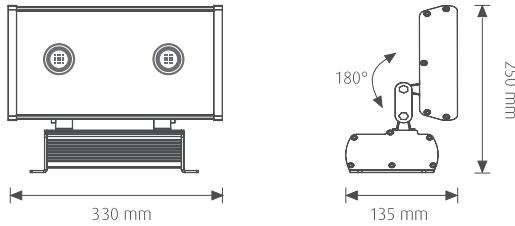


MATERIAL		CE		RoHS		WEEE		RECYCLING		ARGON 2MLED	
Main Body/Case Anodized aluminium housing with cooling chamfers, painted chamfers, painted side covers	Frontal Glass	7mm tempered glass faceplate, removable locks		Reflector		Pure anodized aluminium reflector		Joint-Gasket Type		Silicon	
	Bolts	Stainless-steel inox		Junction Input		Chrome-plated brass		Installation Base		Electrostatic painted-Galvanized metal, 2mm thickness	
Model	Light Emission Distance (m)	Max. Power	Motion Capability	Qty pcs-ctn	Outbox Size mm - LxWxH	G.W. kgs					
Argon 2MLED	15~25	57W	180°	1	235x340x175	2.83					

reflector beam-angle [°]: 50°

Operating Voltage: 100-240V/50Hz	Current [A]: 1600mA	Ambient Temperature [°C]: -25°~+50°C
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LED Colour Assortments	New Code	Lumen	Operating Power
W.White (3000K)	3510040	3740 lm	57,24 Watt
White (4500K)	3510050	3000 lm	50,08 Watt
C.White (6500K)	3510060	4190 lm	49,36 Watt





IP65

CLASS 1



ARGON 4MLED



						MATERIAL
Joint-Gasket Type Silicon		Reflector Pure anodized aluminium reflector		Frontal Glass 7mm tempered glass faceplate, removable locks		Main Body/Case Anodized aluminium housing with cooling chamfers, painted side covers
Installation Base Electrostatic painted-Galvanized metal, 2mm thickness		Junction Input Chrome-plated brass		Bolts Stainless-steel inox		
G.W. kgs	Outbox Size mm - LxWxH	Qty pcs-ctn	Motion Capability	Max. Power	Light Emission Distance (m)	Model
5.66	290x470x350	1	180°	114W	15~30	Argon 4MLED

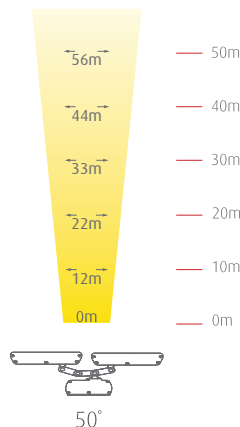
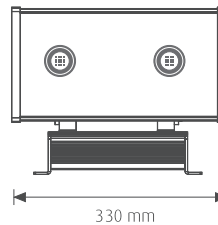
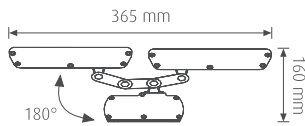
reflector beam-angle [°]: 50°

Ambient Temperature [°C]: -25°~+50°C

Current [A]: 1600mA

Operating Voltage: 100-240V/50Hz

LED Colour Assortments	New Code	Lumen	Operating Power
W.White (3000K)	3510070	7480 lm	114,48 Watt
White (4500K)	3510080	6000 lm	100,16 Watt
C.White (6500K)	3510090	8380 lm	98,72 Watt





ALL COLORS OF LIFE

CANOPY SERIES



IP65

class 1

MADE IN Turkey

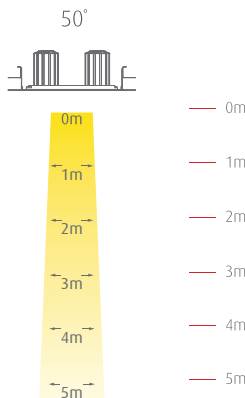
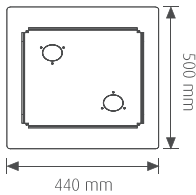


CANOPY 32PLED

MATERIAL		CE		355x355mm		
Main Body/Case Electrostatic painted 2mm DKP sheet metal body with Anodized aluminium cooling unit	Frontal Glass 7mm tempered glass faceplate	Reflector Pure anodized aluminium reflector	Joint-Gasket Type Silicon			
	Bolts Stainless-steel inox	Junction Input Chrome-plated brass	Installation Base Electrostatic painted-Galvanized metal, 2mm thickness			
Model	Light Emission Distance (m)	Max. Power	Motion Capability	Qty pcs-ctn	Outbox Size mm - LxWxH	G.W. kgs
Canopy 32PLED	~	57W	0°	1	170x450x550	3

Operating Voltage: 100-240V/50Hz	Current [A]: 1600mA	Ambient Temperature [°C]: -25°~+50°C
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LED Colour Assortments	New Code	Lumen	Operating Power
W.White (3000K)	3530010	3740 lm	57,24 Watt
White (4500K)	3530020	3000 lm	50,08 Watt
C.White (6500K)	3530030	4190 lm	49,36 Watt





IP65

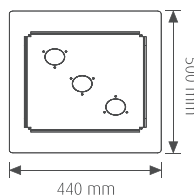
CLASS 1



MATERIAL					CANOPY 48PLED	
Main Body/Case Electrostatic painted 2mm DKP sheet metal body with Anodized aluminium cooling unit	Frontal Glass 7mm tempered glass faceplate	Reflector Pure anodized aluminium reflector	Joint-Gasket Type Silicon			
	Bolts Stainless-steel inox	Junction Input Chrome-plated brass	Installation Base Electrostatic painted-Galvanized metal, 2mm thickness			
Model	Light Emission Distance (m)	Max. Power	Motion Capability	Qty pcs-ctn	Outbox Size mm - LxWxH	G.W. kgs
Canopy 48PLED	~	85W	0°	1	170x450x550	4

Operating Voltage: 100-240V/50Hz Current [A]: 1600mA Ambient Temperature [°C]: -25°~+50°C

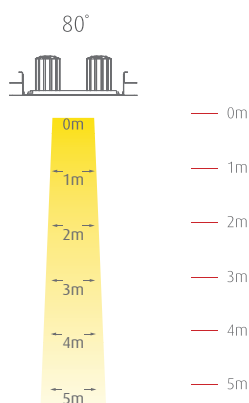
LED Colour Assortments	New Code	Lumen	Operating Power
W.White (3000K)	3530050	5610 lm	85,86 Watt
White (4500K)	3530060	4500 lm	75,12 Watt
C.White (6500K)	3530070	6285 lm	74,04 Watt



PCS 48 POWER LED



50,000 HOURS





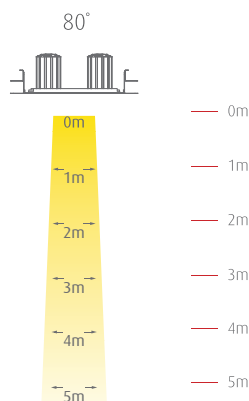
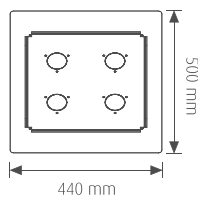
CANOPY 64PLED



MATERIAL						
Joint-Gasket Type Silicon		Reflector Pure anodized aluminium reflector		Frontal Glass 7mm tempered glass faceplate		
Installation Base Electrostatic painted-Galvanized metal, 2mm thickness		Junction Input Chrome-plated brass		Bolts Stainless-steel inox		
Main Body/Case Electrostatic painted 2mm DKP sheet metal body with Anodized aluminium cooling unit						
G.W. kgs	Outbox Size mm - LxWxH	Qty pcs-ctn	Motion Capability	Max. Power	Light Emission Distance (m)	Model
5	170x450x550	1	180°	114W	~	Canopy 64PLED

Ambient Temperature [°C]: -25°~+50°C	Current [A]: 1600mA	Operating Voltage: 100-240V/50Hz
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LED Colour Assortments	New Code	Lumen	Operating Power
W.White (3000K)	3530070	7480 lm	114,48 Watt
White (4500K)	3530080	6000 lm	100,16 Watt
C.White (6500K)	3530090	8380 lm	98,72 Watt





MATERIAL



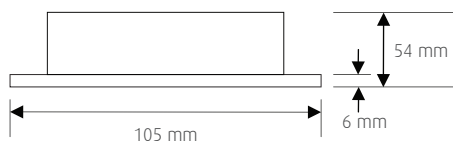
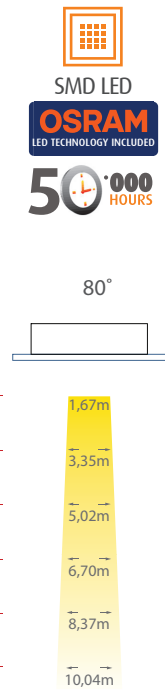
3" GLORY DOWNLIGHT

Main Body/Case Electrostatic painted aluminium injection body		Frontal Glass 4mm prismatic glass		Lens Material -	
Model	Light Emission Distance (m)	Motion Capability	Qty pcs-ctn	Outbox Size mm - LxWxH	G.W. kgs
3"Glory	0~6	-	1	115x115x165	0.5

optional lens angle [°]: 80°

Operating Voltage: 100-240V/50Hz	Current [A]: 350mA/500mA	Ambient Temperature [°C]: -25°~+50°C
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Body Colour	Code	Lumen	Power
White 3000K	2410372	450 lm	4 Watt
White 4500K	2410382	480 lm	4 Watt
White 6000K	2410392	530 lm	4 Watt
Chrome 3000K	2410402	450 lm	4 Watt
Chrome 4500K	2410412	480 lm	4 Watt
Chrome 6000K	2410422	530 lm	4 Watt
Nickel 3000K	2410432	450 lm	4 Watt
Nickel 4500K	2410442	480 lm	4 Watt
Nickel 6000K	2410452	530 lm	4 Watt
White 3000K	2410732	600 lm	8 Watt
White 4500K	2410742	650 lm	8 Watt
White 6000K	2410752	700 lm	8 Watt
Chrome 3000K	2410762	600 lm	8 Watt
Chrome 4500K	2410772	650 lm	8 Watt
Chrome 6000K	2410782	700 lm	8 Watt
Nickel 3000K	2410792	600 lm	8 Watt
Nickel 4500K	2410802	650 lm	8 Watt
Nickel 6000K	2410812	700 lm	8 Watt



vitoLED



6" GLORY DOWNLIGHT



MATERIAL

Lens Material		Frontal Glass		Main Body/Case	
		4mm prismatic glass		Electrostatic painted aluminium injection body	
G.W. kgs	Outbox Size mm - LxWxH	Qty pcs-ctn	Motion Capability	Light Emission Distance (m)	Model
0.5	115X115X165	1	-	0~6	6" Glory

optional lens angle [°]: 80°

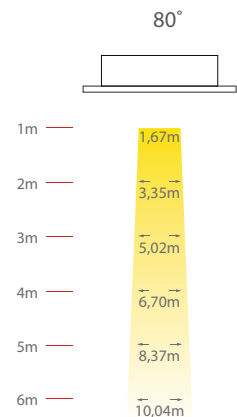
Operating Voltage: 100-240V/50Hz	Current [A]: 500mA	Ambient Temperature [°C]: -25°~+50°C
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SMD LED



50,000 HOURS



Body Colour	Code	Lumen	Power
White 3000K	2410070	1000 lm	13 Watt
White 4500K	2410080	1100 lm	13 Watt
White 6000K	2410090	1300 lm	13 Watt
White 3000K	2410100	1300 lm	20 Watt
White 4500K	2410110	1600 lm	20 Watt
White 6000K	2410120	2000 lm	20 Watt
White 3000K	2410130	2000 lm	26 Watt
White 4500K	2410140	2200 lm	26 Watt
White 6000K	2410150	2650 lm	26 Watt
Chrome 3000K	2410160	1000 lm	13 Watt
Chrome 4500K	2410170	1100 lm	13 Watt
Chrome 6000K	2410180	1300 lm	13 Watt
Chrome 3000K	2410190	1300 lm	20 Watt
Chrome 4500K	2410200	1600 lm	20 Watt
Chrome 6000K	2410210	2000 lm	20 Watt
Chrome 3000K	2410220	2000 lm	26 Watt
Chrome 4500K	2410230	2200 lm	26 Watt
Chrome 6000K	2410240	2650 lm	26 Watt
Nickel 3000K	2410250	1000 lm	13 Watt
Nickel 4500K	2410260	1100 lm	13 Watt
Nickel 6000K	2410270	1300 lm	13 Watt
Nickel 3000K	2410280	1300 lm	20 Watt
Nickel 4500K	2410290	1600 lm	20 Watt
Nickel 6000K	2410300	2000 lm	20 Watt
Nickel 3000K	2410310	2000 lm	26 Watt
Nickel 4500K	2410320	2200 lm	26 Watt
Nickel 6000K	2410330	2650 lm	26 Watt

*Y030211 8 inches flange Ø 175 / Outer Dim. Ø 248
 *It is used together with 6 inches Glory downlight for 8 inches ceiling hole

6" GLORY DOWNLIGHT

SMD LED DOWNLIGHT



IP44

CLASS 3



MATERIAL		NOWEKS LED BAR			
Main Body/Case Electrostatic painted aluminium extrusion body		LED Type SMD LED		Lens Material Acrylic %97 light permeability	
Model	Light Emission Distance (m)	Motion Capability	Qty pcs-ctn	Outbox Size mm - LxWxH	G.W. kgs
Noweks LED Bar	0~6	90°	1	38x12x1010	0.35

Note: optional operating voltage: 24V / frontal glass: clear

Operating Voltage: 12Volt DC	Ambient Temperature [°C]: -25°~+50°C
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LED Colour Assortments	Length	Code	Power
3500K	25 cm	2410011	3.6 Watt
6000K	25 cm	2410021	3.6 Watt
Green	25 cm	2410031	3.6 Watt
Red	25 cm	2410041	3.6 Watt
Blue	25 cm	2410051	3.6 Watt
RGB	25 cm	2410061	3.6 Watt
3500K	50 cm	2410071	7.2 Watt
6000K	50 cm	2410081	7.2 Watt
Green	50 cm	2410091	7.2 Watt
Red	50 cm	2410101	7.2 Watt
Blue	50 cm	2410111	7.2 Watt
RGB	50 cm	2410121	7.2 Watt
3500K	75 cm	2410131	10.65 Watt
6000K	75 cm	2410141	10.65 Watt
Green	75 cm	2410151	10.65 Watt
Red	75 cm	2410161	10.65 Watt
Blue	75 cm	2410171	10.65 Watt
RGB	75 cm	2410181	10.65 Watt
3500K	100 cm	2410191	14.4 Watt
6000K	100 cm	2410201	14.4 Watt
Green	100 cm	2410211	14.4 Watt
Red	100 cm	2410221	14.4 Watt
Blue	100 cm	2410231	14.4 Watt
RGB	100 cm	2410241	14.4 Watt

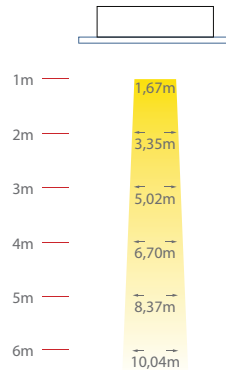
DRIVER CODE / IPYE
 H080022-12V/10W
 H080005-12V/3.5W
 6240030-12V/1.5W



2835 SMD LED

50,000 HOURS

80°





NOWEKS LED BAR

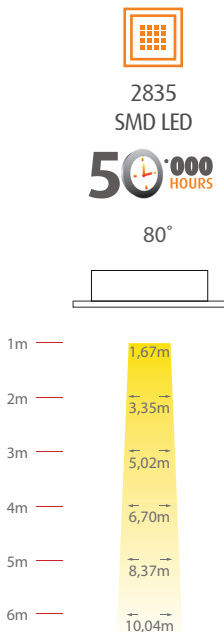


MATERIAL

Lens Material Opal acrylic %80 light permeability		LED Type SMD LED		Main Body/Case Electrostatic painted aluminium extrusion body	
G.W. kgs	Outbox Size mm - LxWxH	Qty pcs-ctn	Motion Capability	Light Emission Distance (m)	Model
0.35	38x12x1010	1	90°	0~6	Noweks LED Bar

Note: optional operating voltage: 24V / **frontal glass:** opal

Operating Voltage: 12Volt DC	Ambient Temperature [°C]: -25°~+50°C
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LED Colour Assortments	Length	Code	Power
3500K	25 cm	2410251	3.6 Watt
6000K	25 cm	2410261	3.6 Watt
Green	25 cm	2410271	3.6 Watt
Red	25 cm	2410281	3.6 Watt
Blue	25 cm	2410291	3.6 Watt
RGB	25 cm	2410301	3.6 Watt
3500K	50 cm	2410311	7.2 Watt
6000K	50 cm	2410321	7.2 Watt
Green	50 cm	2410331	7.2 Watt
Red	50 cm	2410341	7.2 Watt
Blue	50 cm	2410351	7.2 Watt
RGB	50 cm	2410361	7.2 Watt
3500K	75 cm	2410371	10.65 Watt
6000K	75 cm	2410381	10.65 Watt
Green	75 cm	2410391	10.65 Watt
Red	75 cm	2410401	10.65 Watt
Blue	75 cm	2410411	10.65 Watt
RGB	75 cm	2410421	10.65 Watt
3500K	100 cm	2410431	14.4 Watt
6000K	100 cm	2410441	14.4 Watt
Green	100 cm	2410451	14.4 Watt
Red	100 cm	2410461	14.4 Watt
Blue	100 cm	2410471	14.4 Watt
RGB	100 cm	2410481	14.4 Watt

DRIVER CODE / TYPE
 H080022-12V/10W H080005-12V/3.5W
 6240030-12V/1.5W

VITOLED / ELENA Led Ceiling Fixture equipped with Emergency Lighting Kit, for daily use and in case of emergency condition

VITOLED ELENA LED CEILING FIXTURE EQUIPPED WITH EMERGENCY KIT

new

Prismatic Reflector
Optical Lens
Recessed Type / Surface Mounted Type
60x60 cm / 30x30 cm

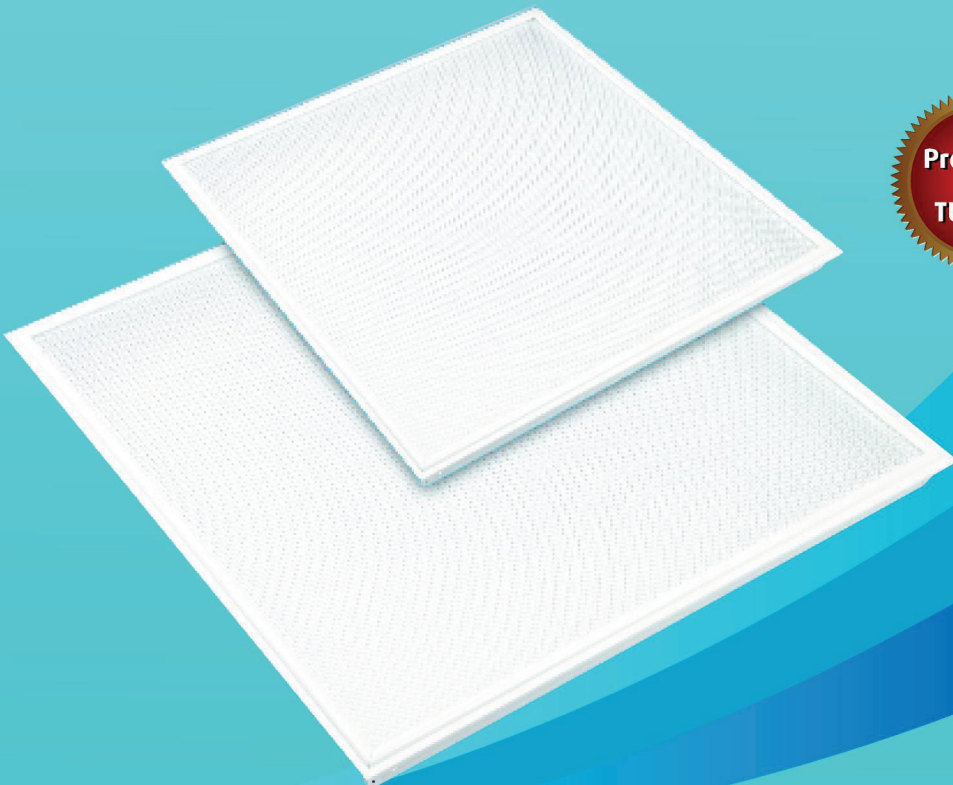
Use area: Malls, Hospitals, Schools, Clinics, State buildings, Sport halls, Factories and Workshops, Stores, Nurseries and Places that the Emergency lighting, Luminaires are required

General Specifications:
Operation mode both for daily use and emergency conditions
3 hours of emergency lighting time with SMD LED's
Accordance with the EEE regulations



Technical Specifications:

- Operating voltage: 220-240V 50/60Hz
- Luminous flux during the emergency lighting: 40 lux
- Emergency lighting consumption: 7 Watt
- Continuous operating consumption: 28 Watt
- Battery: 12V Rechargeable battery
- Battery charging time: 24 hours
- Operating ambient temperature: -40/+20°C
- Ingress Protection Class: IP 44
- CE: TCT
- Standart Number:
- RoHS: Compatible



**Produced
in
TURKEY**



MATERIAL



ELENA LED PANEL

Main Body/Case Electrostatic painted DKP sheet metal		Frontal Glass 4mm prismatic glass	Lens Material Acrylic	LED Type SMD LED	
Model	Light Emission Distance (m)	Motion Capability	Qty pcs-ctn	Outbox Size mm - LxWxH	G.W. kgs
Elena LED Panel	0~6	0°	1	-	4.5

optional frontal glass: opal

Operating Voltage: 100-240V/50Hz	Ambient Temperature [°C]: -25°~+50°C
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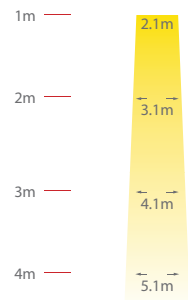
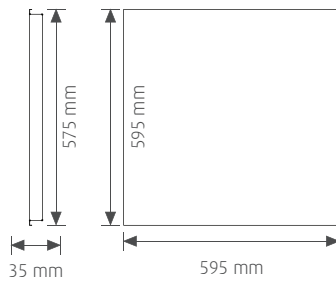
Type	LED Colour Assortments	Code	Lumen	Power
Recessed	6400K	2420010	3800 lm	30 Watt
	4000K	2420020	3800 lm	30 Watt
	2700K	2420030	3800 lm	30 Watt
Surface Mounted	6400K	2420040	3800 lm	30 Watt
	4000K	2420050	3800 lm	30 Watt
	2700K	2420060	3800 lm	30 Watt



2835 SMD LED

50,000 HOURS

80°



VITOLED / LEDMATIC LED TRANSFORMING KIT,
Ensure 78% electrical saving by means of LEDMATIC
LED Transforming Kit without changing your existing decoration

VITOLED / LEDMATIC LED TRANSFORMING KIT

new

Transform your existing 4x18, 2x18, 4x36 and 2x36 ceiling luminaires to healthy LED lighting system with minimum cost. Ensure 78% electrical saving. It is very practical and cheap to transform your ceiling fixtures to LED lighting system.

Remove fluorescent, ballasts, starters, etc. from your existing ceiling fixtures and install the new LEDMATIC LED TRANSFORMING KIT with 6 pcs of screws.

Ensure electrical saving and protect yourself from unhealthy halogen lighting luminaires.



Use area: Malls, Hospitals, Schools, Clinics, State buildings, Sport halls, Factories and Workshops, Stores, Nurseries and Places where fluorescent lighting fixtures are available

Technical Specifications:

- Conformity to whole kind of ceiling fixtures (4x18, 2x18, 4x36 and 2x36)
- Light Source: EPISTAR SMD LED
- Electrical Consumption: 28 W/h
- Continuous operating consumption: 28 Watt
- Operating Voltage: 220-240V 50/60Hz
- Luminous flux: 1200 Lm / 1m and 2400 Lm / 2m
- No UV and IR Radiation
- 50.000 hours LED Life
- High Quality 12 V LED driver
- 78% electrical saving
- Special optical lens that ensures 25% lighting increment
- Period of guaranty: 2 years

**Produced
in
TURKEY**

%78

Electric Saving

