HALF 1 SURFACE

D93236-

base number

Finish Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Half	
Subseries: Half 1	
Brand: Milan	
Division: Design	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Ambient	

Subcategory, Arriblent	
PHYSICAL	
Shape: Sphere	
Diameter (mm): 160	
Diameter (in): 6 ⁵ / ₁₆	
Height (mm): 160	
Height (in): 6 ⁵ / ₁₆	
Light Distribution: Omnidirectional	
Diffuser: Satin Opal Acid-Etched Blown Glass	
Fixture Finish: MBK / MNK	
Fixture Material: Stamped Steel	
Cable Details: 3000mm Black Electrical Wire	

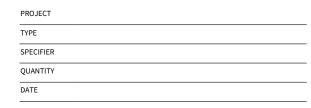
ELECTRICAL	
Number of Lamps: 1	
Lamp Type: LED Retrofit	
Lamp Shape: A15	
Bulb Included: Bulb Not Included	
Max. Wattage Per Lamp (W): 5.5	
Lamp Base: E26	
Input Voltage (V): 120	
Upon Request: 277Vac / GU24	

LED

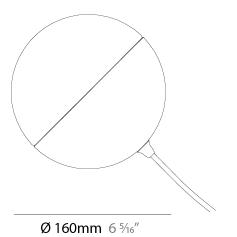
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards







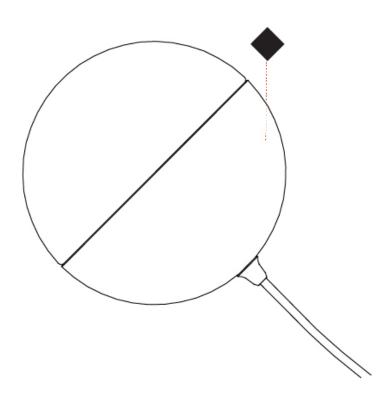




HALF 1 SURFACE

D93236-

PROJECT
YPE
SPECIFIER
QUANTITY
DATE





HALF 2 SURFACE

D93237-

base number

Finish Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Subseries: Half 2 Brand: Milan Division: Design Mounting Type: Surface	Series: Half	
Division: Design Mounting Type: Surface	Subseries: Half 2	
Mounting Type: Surface	Brand: Milan	
	Division: Design	
Mounting Locations Wall	Mounting Type: Surface	
Mounting Location: Wall	Mounting Location: Wall	
Subcategory: Ambient	Subcategory: Ambient	

PHYSICAL
Shape: Sphere
Diameter (mm): 320
Diameter (in): 12 ½
Height (mm): 160
Height (in): 6 ⁵ / ₁₆
Light Distribution: Omnidirectional
Diffuser: Satin Opal Acid-Etched Blown Glass
Fixture Finish: MBK / MNK
Fixture Material: Stamped Steel
Cable Details: 3000mm Black Electrical Wire

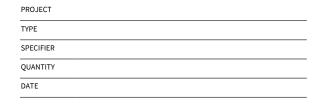
ELECTRICAL
Number of Lamps: 2
Lamp Type: LED Retrofit
Lamp Shape: A15
Bulb Included: Bulb Not Included
Total Output Wattage (W): 11
Max. Wattage Per Lamp (W): 5.5
Lamp Base: E26
Input Voltage (V): 120
Upon Request: 277Vac / GU24

LED

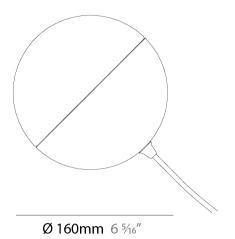
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards







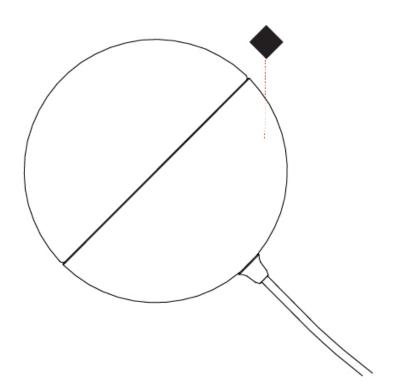




HALF 2 SURFACE

D93237-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	





ZANEEN_®

HALF 1 PORTABLE

D94028-

base number

Finish

Finish Options

1.To build a product code in	our configurator	select the specify	/ button on
the base model # product p	age		

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Half	
Subseries: Half 1	
Brand: Milan	
Division: Design	
Mounting Type: Portable	
Mounting Location: Table	
Subcategory: Ambient	

PHYSICAL

Shape: Sphere
Diameter (mm): 250
Diameter (in): 9 13/16
Length (mm): 285
Length (in): 11 1/4
Width (mm): 285
Width (in): 11 1/4
Height (mm): 405
Height (in): 15 15/16
Light Distribution: Omnidirectional
Diffuser: Satin Opal Acid-Etched Blown Glass
Fixture Finish: MBK / MNK
Holder Finish: MBK / MNK
Fixture Material: Stamped Steel
Cable Details: 3000mm Black Electrical Wire

FI FCTRICAL

ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: A19
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 9
Lamp Base: E26
Input Voltage (V): 120
Upon Request: 277Vac / GU24

LED

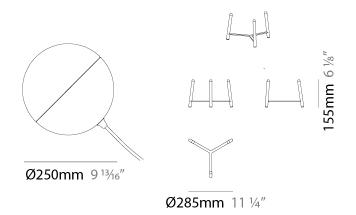
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP20





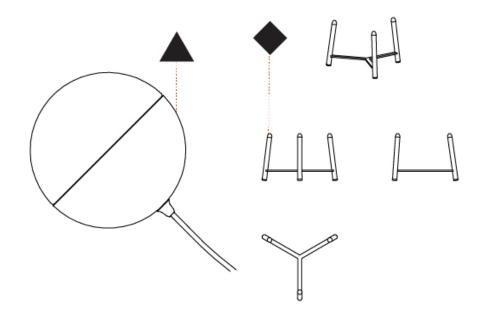






D94028-

PROJECT	
ТҮРЕ	_
SPECIFIER	_
QUANTITY	_
DATE	_





HALF 1 PORTABLE

D94031-

base number

Finish Options

 $1. To \ build\ a\ product\ code\ in\ our\ configurator\ select\ the\ specify\ button\ on\ the\ base\ model\ \#\ product\ page$

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Half
Subseries: Half 1
Brand: Milan
Division: Design
Mounting Type: Portable
Mounting Location: Table
Subcategory: Ambient

Mounting Type: Portable
Mounting Location: Table
Subcategory: Ambient
PHYSICAL
Shape: Sphere
Diameter (mm): 250
Diameter (in): 9 ⁵ / ₁₆
Length (mm): 75
Length (in): 2 15/16
Width (mm): 75
Width (in): 2 ¹⁵ / ₁₆
Height (mm): 270
Height (in): 10 ½
Light Distribution: Omnidirectional
Diffuser: Satin Opal Acid-Etched Blown Glass
Fixture Finish: MBK / MNK
Holder Finish: Ash
Fixture Material: Stamped Steel
Cable Details: 3000mm Black Electrical Wire
Upon Request: Bolt Down

ELECTRICAL

Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: A19
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 9
Lamp Base: E26
Input Voltage (V): 120
Upon Request: 277Vac / GU24

LED

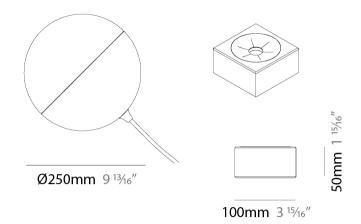
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP20





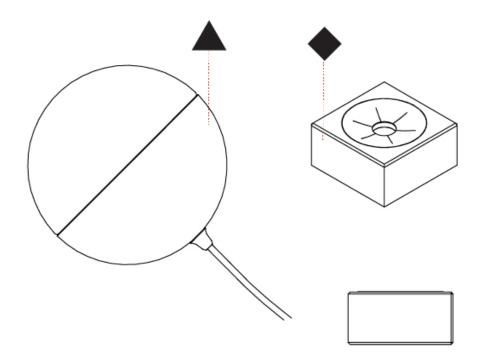






D94031-

PROJECT	
ТУРЕ	_
SPECIFIER	_
QUANTITY	_
DATE	_





HALF 1 PORTABLE

D94032-

base number

Finish Options

Finish Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Half	
Subseries: Half 1	
Brand: Milan	
Division: Design	
Mounting Type: Portable	
Mounting Location: Table	
Subcategory: Ambient	

PHYSICAL

Shape: Sphere
Diameter (mm): 350
Diameter (in): 13 ⁵ / ₆
Length (mm): 390
Length (in): $15\frac{3}{8}$
Width (mm): 390
Width (in): 15 3/8
Height (mm): 525
Height (in): 20 11/16
Light Distribution: Omnidirectional
Diffuser: Satin Opal Acid-Etched Blown Glass
Fixture Finish: MBK / MNK
Holder Finish: MBK / MNK
Fixture Material: Stamped Steel
Cable Details: 3000mm Black Electrical Wire

ELECTRICAL

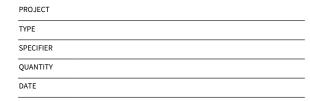
LEECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: A19
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 12
Lamp Base: E26
Input Voltage (V): 120
Upon Request: 277Vac / GU24

LED

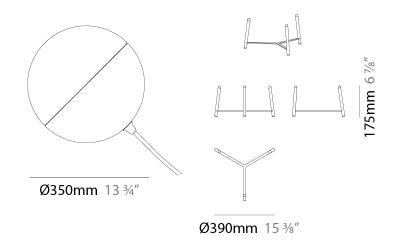
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP20





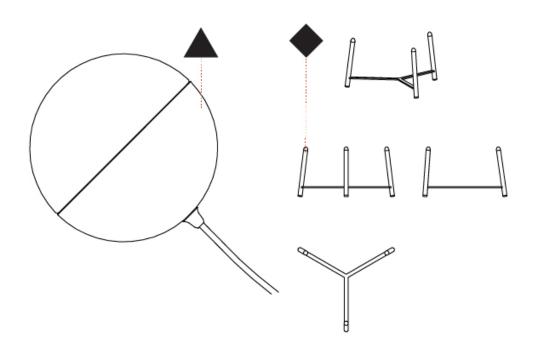






D94032-

PROJECT	
TYPE	-
SPECIFIER	_
QUANTITY	-
DATE	-





HALF 1 PORTABLE

D94034-

base number

Finish Options

 $1. To \ build\ a\ product\ code\ in\ our\ configurator\ select\ the\ specify\ button\ on\ the\ base\ model\ \#\ product\ page$

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Half
Subseries: Half 1
Brand: Milan
Division: Design
Mounting Type: Portable
Mounting Location: Floor
Subcategory: Ambient

PHYSICAL
Shape: Sphere
Diameter (mm): 350
Diameter (in): 13 ½
Length (mm): 515
Length (in): 20 1/4
Width (mm): 515
Width (in): 20 1/4
Height (mm): 1266
Height (in): 49 13/16
Light Distribution: Omnidirectional
Diffuser: Satin Opal Acid-Etched Blown Glass
Fixture Finish: MBK / MNK
Holder Finish: MBK / MNK
Fixture Material: Stamped Steel
Cable Details: 3000mm Black Electrical Wire

ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: A19
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 12
Lamp Base: E26
Input Voltage (V): 120
Upon Request: 277Vac / GU24

LED

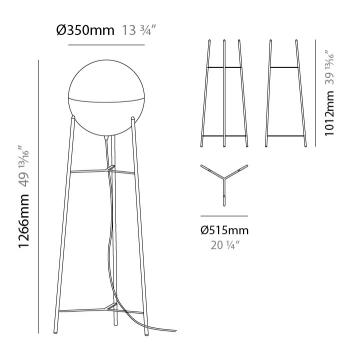
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP20	

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		



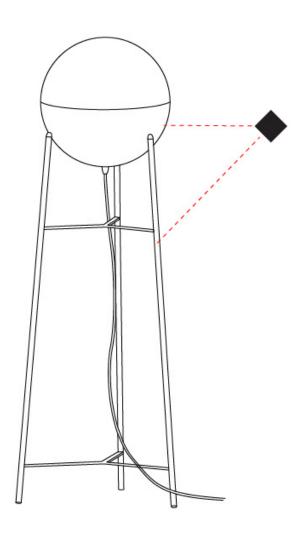






D94034-

PROJECT	
TYPE	-
SPECIFIER	_
QUANTITY	-
DATE	-





HALF 1 PORTABLE

D94035-

base number

Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Half	
Subseries: Half 1	
Brand: Milan	
Division: Design	
Mounting Type: Portable	
Mounting Location: Table	
Subcategory: Ambient	

mounting Eocation: Tubic	
Subcategory: Ambient	
PHYSICAL	
Shape: Sphere	
Diameter (mm): 350	
Diameter (in): 13 ½	
Height (mm): 430	
Height (in): $16^{15}/_{16}$	
Light Distribution: Omnidirectional	
Diffuser: Satin Opal Acid-Etched Blown Glass	
Fixture Finish: MBK / MNK	
Holder Finish: Ash	
Fixture Material: Stamped Steel	

Upon Request: Bolt Down

ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: A19
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 12
Lamp Base: E26
Input Voltage (V): 120
Upon Request: 277Vac / GU24

LED

OPTICAL

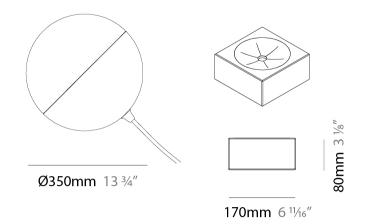
RATINGS AND CERTIFICATIONS

Cable Details: 3000mm Black Electrical Wire

Certified By: Certified for North American Standards





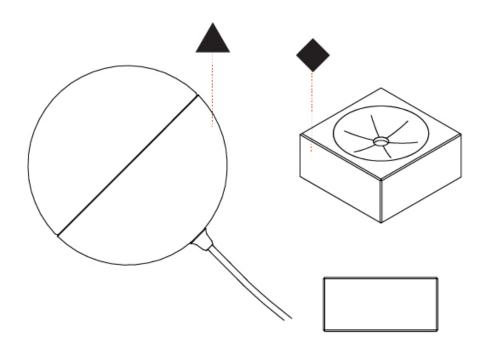






D94035-

PROJECT	
ТҮРЕ	_
SPECIFIER	_
QUANTITY	_
DATE	_





HALF 1 PORTABLE

D94036-

base number

Options

1.To build a product code in	our configurator se	elect the specify	button or
the base model # product pa	ige		

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

eries: Half
ubseries: Half 1
rand: Milan
ivision: Design
ounting Type: Portable
ounting Location: Table
ubcategory: Ambient

Subcategory: Ambient	
PHYSICAL	
Shape: Sphere	
Diameter (mm): 160	
Diameter (in): 6 ⁵ / ₁₆	
Height (mm): 270	
Height (in): $10\frac{5}{8}$	
Light Distribution: Omnidirectional	
Diffuser: Satin Opal Acid-Etched Blown Glass	

Fixture Finish: MBK / MNK Holder Finish: Ash

Fixture Material: Stamped Steel

Cable Details: 3000mm Black Electrical Wire

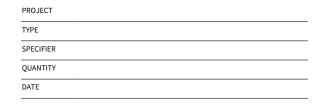
Upon Request: Bolt Down

LED

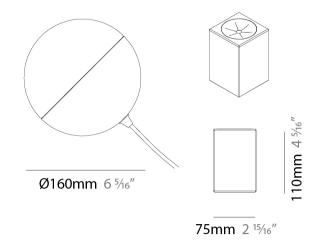
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





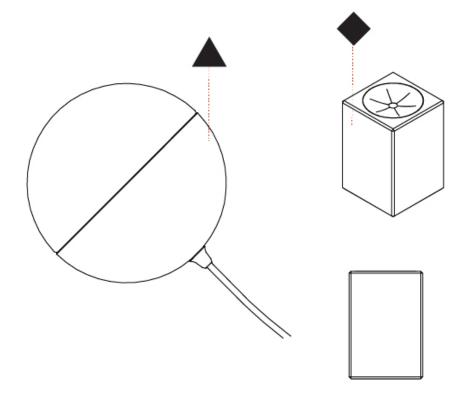






D94036-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	_
DATE	







D94038-

base number

Options

Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Half	
Subseries: Half 2	
Brand: Milan	
Division: Design	
Mounting Type: Portable	
Mounting Location: Floor	
Subcategory: Ambient	

PHYSICAL
Shape: Sphere
Diameter (mm): 280
Diameter (in): 11
Height (mm): 1698
Height (in): 66 $\frac{7}{8}$
Light Distribution: Omnidirectional
Diffuser: Satin Opal Acid-Etched Blown Glass
Fixture Finish: MBK / MNK
Holder Finish: MBK / MNK
F

Fixture Material: Stamped Steel Cable Details: 3000mm Black Electrical Wire

Upon Request: Bolt Down

ELECTRICAL

Number of Lamps: 2 Lamp Type: LED Retrofit Lamp Shape: A19 Bulb Included: Bulb Not Included Max. Wattage Per Lamp (W): 5.5 Lamp Base: E26 Input Voltage (V): 120 Upon Request: 277Vac / GU24

LED

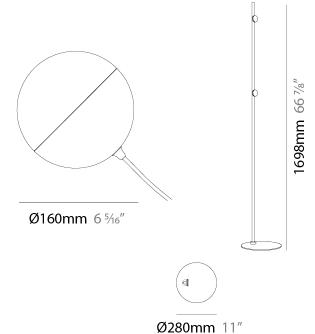
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



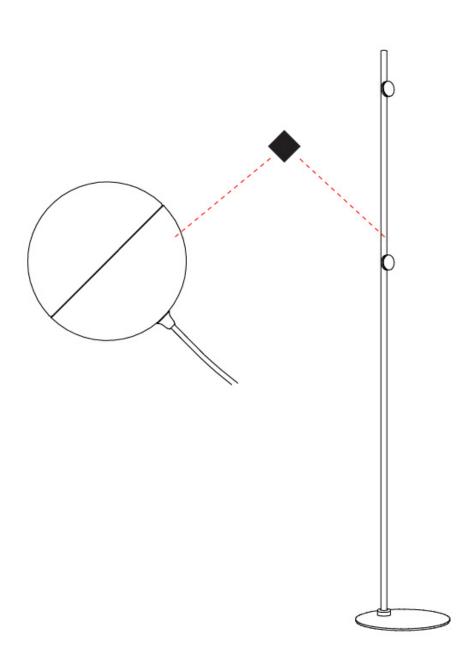






D94038-

PROJECT
ТУРЕ
SPECIFIER
QUANTITY
DATE







HALF

COLOR FINISH CHART

PROJECT	
ТҮРЕ	_
SPECIFIER	_
QUANTITY	_
DATE	_

Fixture Finish





Holder Finish





Digital: Not all screens are calibrated the same, and therefore, colors will appear differently between screens. **Physical:** When texture is involved, there will be variations in color, character and tone within a product series and between product families.





HALF

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

LEGEND

\downarrow	floor-mounted	¥	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
ラ	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
1	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable	ill neo	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
Ä	direct light distribution		reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	(M)	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
A	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	30	walk on
Z)	square wall or ceiling cut-out		free individual colors 01-29	②	drive on
4	the supplied jig specifies the cutout dimensions	ē	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
G +.→	minimum distance (meters) lamp - object	♦	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\hat{\pm}$	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
1	ceiling thickness selection		luminaire part to be colored (F4)	()	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
<u></u>	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	\odot	indirect diffuser	. (1)	ETL Certified to UL and CSA Standards
9	sensor	O	direct diffuser	շ (Մ) տ	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	(1)	CSA Certified to UL and CSA Standards
J	available upon request	0	accessory	Z)	Certified for North American Standards

IP RATING

IP20	protected against ingress of solid bodies greater than 12.5mm (finger)
IP33	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
IP40	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
IP43	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
IP44	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
IP54	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
IP65	protected against ingress of dust protected against jets of water
IP66	protected against ingress of dust protected against powerful jets of water or heavy seas
IP67	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
IP68	protected against ingress of dust protected against immersion of water under pressure for long periods

IK RATING

above the surface)

IK02	above the surface)
IK03	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
IK04	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
IK05	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
1K06	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
IK07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) $$
IK08	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
IK09	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)

protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm