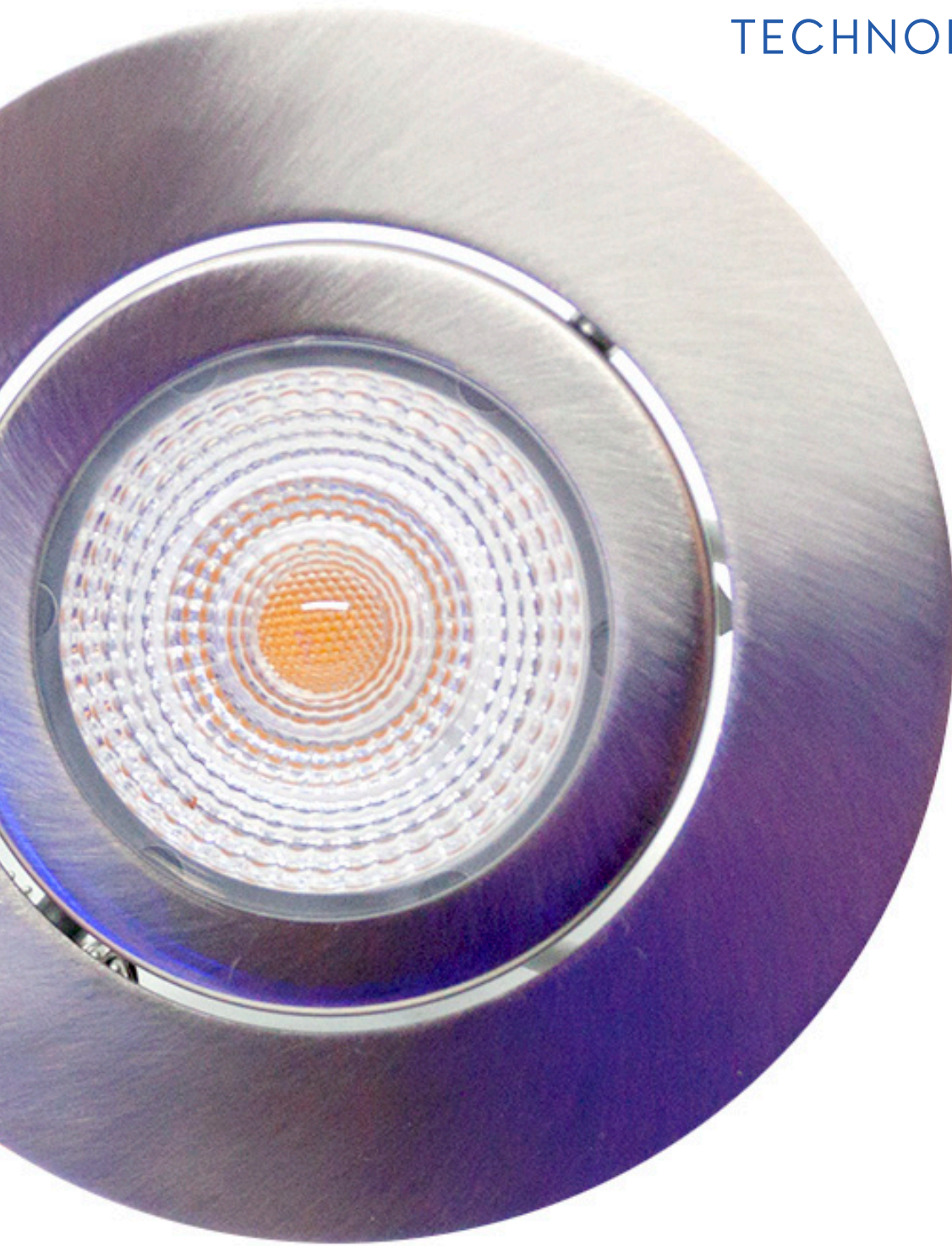


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Recessed spotlight
2025



Credit photo: Armoire Passion



TT-DOWN-007-3W Page 4

Voltage (vDC)	Power (W/m)	Luminous flux			Cut hole (mm)	Dimmable
12	3	30K 150	40K 165	60K 180	45	Yes



TT-DOWN-008-3W Page 5

Voltage (vDC)	Power (W/m)	Luminous flux			Cut hole (mm)	Dimmable
12	3	30K 150	40K 165	60K 180	50	Yes



TT-DOWN-016 Page 6

Voltage (vDC)	Power (W/m)	Luminous flux (L/W)	Cut hole (mm)	Dimmable
120, 12	12	72	86	Yes with app



TT-P120D-9W-120V Page 7

Voltage (vDC)	Power (W/m)	Luminous flux (L/W)	Cut hole (mm)	Dimmable
120	9	800 ~ 850	102	Yes



TT-P120D-9W-12V Page 8

Voltage (vDC)	Power (W/m)	Luminous flux (L/W)	Cut hole (mm)	Dimmable
12	9	800 ~ 850	102	Yes



TT-P120S Page 9

Voltage (vDC)	Power (W/m)	Luminous flux (L/W)	Cut hole (mm)	Dimmable
120	7-9-12	690 ~ 1000	85-134	Yes



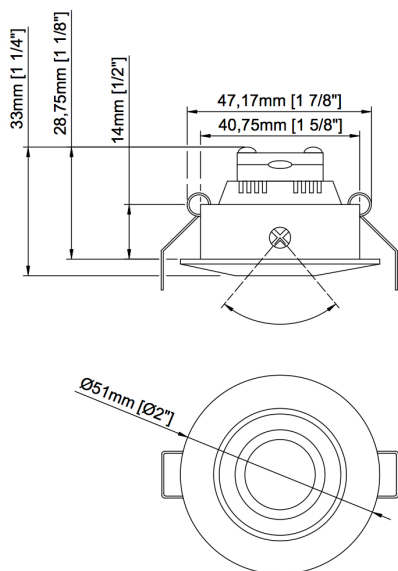
TT-P120 Page 10

Voltage (vDC)	Power (W/m)	Luminous flux (L/W)	Cut hole (mm)	Dimmable
120	7-9-12	680 ~ 1000	70-156	Yes





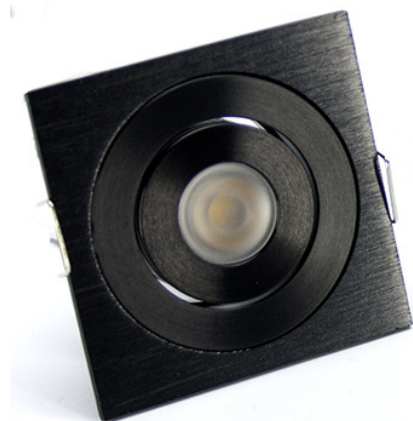
- Recessed spotlight with adjustable beam.



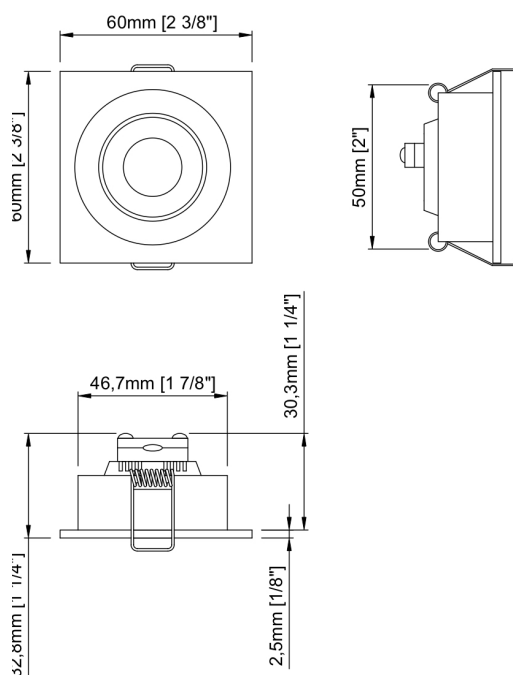
Voltage	12vDC
Power	3w
Amperage	0,25A
Angle	15°, 30°, 45°, 60°
Lumen	150 (30K) 165 (40K) 180 (60K)
Size	Ø51 mm x 32 mm Ø2" x 1 1/4"
Cut hole	45 mm 1 3/4"
Finish	WH - White C - Silver BK - Black
Dimmable	Yes
LED Colour	30K - Warm white 2800~3200K 40K - Neutral white 4000~4500K 60K - Cold white 6000~6500K
IP	44

PRODUCT CODE

TT	-	TYPE	-	MODEL	-	POWER	-	FINISH	-	LED COLOR
TT	-	DOWN	-	007	-	3W	-	BK	-	30K
TT	-	DOWN	-	007	-	3W	-		-	



- Recessed spotlight with adjustable beam.



Voltage	12vDC
Power	3w
Amperage	0,25A
Angle	15°, 30°, 45°, 60°
Lumen	150 (30K) 165 (40K) 180 (60K)
Size	60 mm x 60 mm x 32 mm 2 ³ / ₈ " x 2 ³ / ₈ " x 1 ¹ / ₄ "
Cut hole	50 mm 2"
Finish	WH - White C - Silver BK - Black
Dimmable	Yes
LED Colour	30K - Warm white 2800~3200K 40K - Neutral white 4000~4500K 60K - Cold white 6000~6500K
IP	44

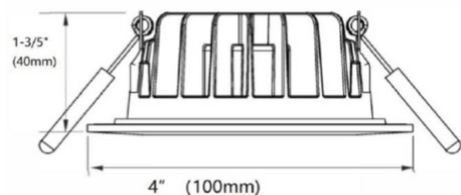
PRODUCT CODE

TT	-	TYPE	-	MODEL	-	POWER	-	FINISH	-	LED COLOR
TT	-	DOWN	-	008	-	3W	-	BK	-	30K
TT	-	DOWN	-	008	-	3W	-		-	

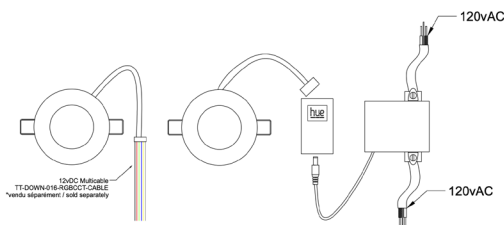
TT-DOWN-016



- This light fixture features a RGB +Tunable white COB that communicated through Hue/ Echo Plus hub
- Suitable for damp location.
- 120vAC junction box include.



Voltage	120vAC, 12vDC
Power	12W
Amperage	1A
Angle	60°
Lumen	72lm/w
Size	Ø100mm x 40mm Ø4" x 1 ⁵ / ₈ "
Cut hole	86mm 3 ³ / ₈ "
Finish	WH - White BR - Brush nickel BK - Black
Dimmable	Yes with app
LED Colour	RGBCCT - RGB + Warm white 2700K + Cold white 5000K
IP	44



Accessories



PRODUCT CODE

TT	-	TYPE	-	MODEL	-	LED COLOR	-	FINISH
TT	-	DOWN	-	016	-	RGBCCT	-	BK
TT	-	DOWN	-	016	-	RGBCCT	-	

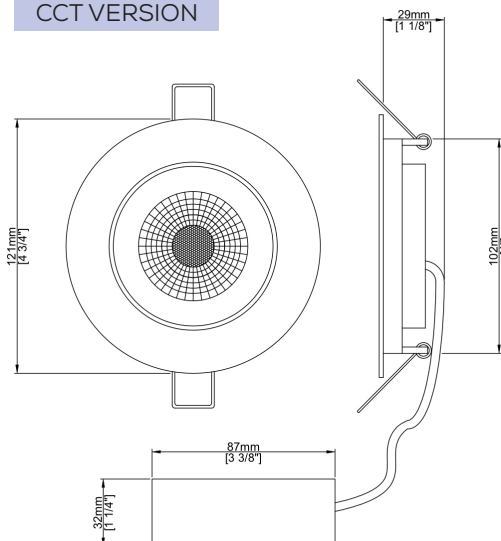
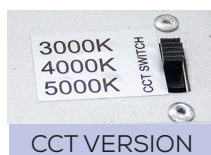
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TT-P120D-9W-120V



- Recessed with 120vAC junction box.
- Ideal for suspended ceilings and restricted place in clearance.
- Adjustable beam.
- Color temperature selector for the CCT version.
- Color temperature dimmable according to intensity for DW version (100% -3000K to 10% -2000K)



Voltage	120vAC
Power	9W
Amperage	0,06A
Angle	40°
Lumen	800~850
CRI	90
Size	Ø121 mm x 30mm Ø 4 ³ / ₄ " x 1 ¹ / ₈ "
Cut hole	102mm 4"
Finish	WH - White BR - Brush nickel BK - Black
Dimmable	Yes
LED Colour	27K - Warm white 2700K 30K - Warm white 3000K 40K - Neutral white 4000K 50K -Cold white 5000K CCT -White 3000K-4000K-5000K DIM -Dim to warm 3000K~2000K
IP	44

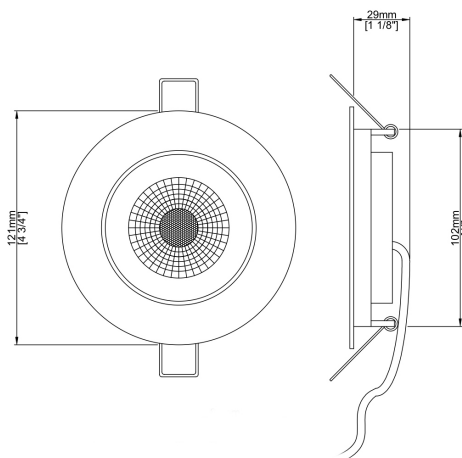
PRODUCT CODE

TT	MODEL	POWER	FINISH	LED COLOR	VOLTAGE
TT	P120D	9W	BK	27K	120V
TT	P120D	9W			120V

TT-P120D-9W-12V



- Ideal for suspended ceilings and restricted place in clearance..
- Adjustable beam.



Voltage	12vDC
Power	9W
Amperage	0,75A
Angle	40°
Lumen	800~850
Size	Ø121 mm x 30mm Ø 4 ³ / ₄ " x 1 ¹ / ₈ "
Cut hole	102mm 4"
Finish	WH - White BR - Brush nickel BK - Black
Dimmable	Yes
LED Colour	27K - Warm white 2700K 30K - Warm white 3000K 40K - Neutral white 4000K 50K -Cold white 5000K
IP	44

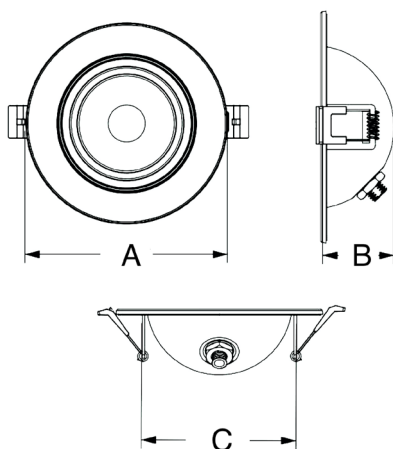
PRODUCT CODE

TT	MODEL	POWER	FINISH	LED COLOR	VOLTAGE
TT	P120D	9W	BK	27K	12V
TT	P120D	9W			12V

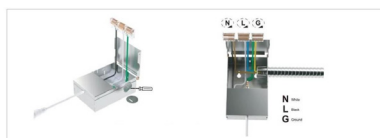
TT-P120S



- Slim recessed.
- Ideal for suspended ceilings and places with limited clearance.
- Adjustable beam.
- 360° rotation module and 90° tilt



Voltage	120vAC		
Power	7W	9W	12W
Amperage	0,07A	0,08A	0,11A
Angle	40°		
Lumen	690lm	850lm	1000lm
CRI	90		
Size	A - Ø 111 mm Ø 4 ³ / ₈ "	A - Ø 125 mm Ø 4 ¹⁵ / ₁₆ "	A - Ø 191 mm Ø 7 ¹ / ₂ "
	B - 35 mm 1 ³ / ₈ "	B - 39.5 mm 1 ¹ / ₂ "	B - 51 mm 2"
Cut hole	C - 85 mm 3 ¹ / ₂ "	C - 95 mm 3 ³ / ₄ "	C - 153 mm 6"
Finish	WH - White BR - Brush nickel BK - Black		
Dimmable	Yes		
LED Colour	CCT - White 2700K-3000K-3500K-4000K-5000K		
Operating temperature	-40°C~40°C		
IP	44 (damp location)		



PRODUCT CODE

TT	MODEL	POWER	FINISH	LED COLOR
TT	P120S	9W	BK	CCT
TT	P120S			CCT

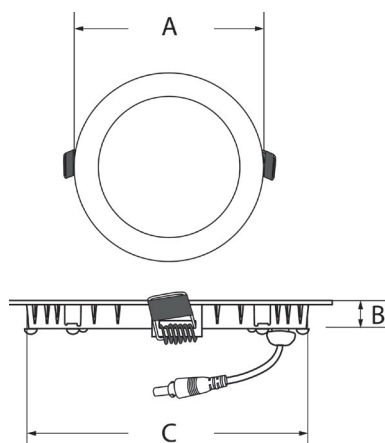
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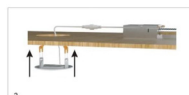
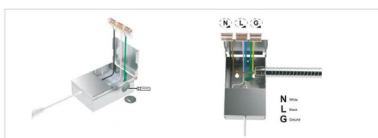
TT-P120



- Ideal for suspended ceilings and restricted place in clearance.



Voltage	120vAC		
Power	7W	9W	12W
Amperage	0,05A	0,08A	0,11A
Angle	120°		
Lumen	680lm	800lm	1000lm
Size	A - Ø 88mm Ø 3 7/16" B - 8mm 5/16"	A - Ø 119mm Ø 4 11/16" B - 8mm 5/16"	A - Ø 168mm Ø 6 5/8" B - 8mm 5/16"
Cut hole	C - 70mm 2 3/4"	C - 105mm 4 1/8"	C - 156mm 6 1/8"
CRI	80		
Finish	WH - White BK - Black		
Dimmable	Yes		
LED Colour	CCT - White 2700K-3000K-3500K- 4000K-5000K		
Operating temperature	-40°C~40°C		
IP	65 (wet location)		



PRODUCT CODE

TT	-	MODEL	-	POWER	-	FINISH	-	LED COLOUR
TT	-	P120	-	9W	-	BK	-	CCT
TT	-	P120	-		-		-	CCT

LIMITED THREE (3) YEARS WARRANTY

Titanium Technology offers this limited warranty for three (3) years from the date of purchase of this Titanium Technology product (hereafter : the «Product»). A list of all the Titanium Technology products covered by this limited warranty is given at the end of this document.



This limited warranty is valid only for the Product and it may not be transferred.

The present limited warranty is not meant to exclude, restrict, limit or modify the legal warranty given by law to the purchaser of the Product.

This is a quality Product. It was made and selected with care. If the Product contains a manufacturing defect or if one or more parts of the Product is defective, the retailer commits to replace or repair, at its sole discretion, the defective part of parts without charge under the following cumulative conditions : 1) the purchaser must contact the retail store where the Product was purchased; 2) the purchaser must return the defective part of parts or the Product to the retailer; 3) the purchaser must provide the retailer the invoice as proof of purchase and date of purchase of the Product; 4) the purchaser must supply the Product identification information, including the serial number or the model number; and 5) the period of three (3) years covered by this limited warranty must not be expired. If the retailer decides to replace the defective part or parts, the replacement part or parts would be new or reconditioned, equivalent to new parts.

EXCLUSIONS AND LIMITATIONS OF THE LIMITED WARRANTY

This limited warranty is not applicable :

1. to consumable parts;
2. to normal wear;
3. when the Product is used for purposes other than those determined by the manufacturer;
4. when the Product is not installed by a qualified electrician when electrical work is required;
5. when the serial number or other identification information or the Product is erased or withdrawn;
6. to damages that are only aesthetic and do not affect the normal use of the Product, including scratches, bumps etc.;
7. to labour costs such as installation, de-installation or shipping of the Product which must be paid by the purchaser;
8. to service call costs, when the service call is made while the warranty is not valid;
9. when the damages, defects, faults or other problems arise from :
 - a. an abnormal use of the Product;
 - b. an inadequate maintenance of the Product;
 - c. a faulty installation of the Product or an installation that is not in accordance with the installation guide (if one is provided);
 - d. a modification, a repair or dismantling of the Product by a person not authorized by the retailer or the manufacturer;
 - e. the transportation by the purchaser, his employee, officer or representative;
 - f. a negligence by the purchaser, his employee, officer or representative;
 - g. an accident;
 - h. a case of force majeure (are considered force majeure : nature disasters, lightning, flood, fire etc.);
 - i. any event that is not caused by the Product itself.

In no circumstance can the manufacturer or retailer be held responsible for any extraordinary, special, indirect, accessory or consecutive damages resulting from the use of or the incapacity to use the Product. Their responsibility is limited to the sale price of the Product as indicated on the notice and paid by the purchaser at the time of purchase. It is understood that this is not meant to limit, restrict or exclude the protection given by the legal warranty.

FRENCH VERSION VS ENGLISH VERSION

In case of discrepancy between the French and the English versions of the text of this limited warranty, the French version shall prevail.

MODIFICATIONS

The present warranty text is subject to change at any time.

List of Titanium Technology products covered under this limited warranty :

- | | | |
|-----------------|-------------------|-------------------------------|
| 1) TT-2216-XX * | 6) TT-5630-XX * | 11) TT-FL-XX-XX |
| 2) TT-2835-XX * | 7) TT-DOWN-007-XX | 12) TT-PSU-IP20-XX (MEANWELL) |
| 3) TT-335-XX * | 8) TT-DOWN-008-XX | 13) TT-PUCK-2.2W-XX |
| 4) TT-3528-XX * | 9) TT-DOWN-016-XX | 14) TT-PUCK-3W-XX |
| 5) TT-5050-XX * | 10) TT-DR-CV-XX | 15) TT-PUCK-400-V3 |

* LED strips are only guaranteed if they are installed in our aluminum profiles and use our transformers.

Note : This product list may not be up to date. Please refer to the product itself (including the package or installation guide) to make sure it is covered by this limited warranty.

LIMITED FIVE (5) YEARS WARRANTY

Titanium Technology offers this limited warranty for five (5) years from the date of purchase of this Titanium Technology product (hereafter : the «Product»). A list of all the Titanium Technology products covered by this limited warranty is given at the end of this document.



This limited warranty is valid only for the Product and it may not be transferred.

The present limited warranty is not meant to exclude, restrict, limit or modify the legal warranty given by law to the purchaser of the Product.

This is a quality Product. It was made and selected with care. If the Product contains a manufacturing defect or if one or more parts of the Product is defective, the retailer commits to replace or repair, at its sole discretion, the defective part or parts without charge under the following cumulative conditions : 1) the purchaser must contact the retail store where the Product was purchased; 2) the purchaser must return the defective part or parts or the Product to the retailer; 3) the purchaser must provide the retailer the invoice as proof of purchase and date of purchase of the Product; 4) the purchaser must supply the Product identification information, including the serial number or the model number; and 5) the period of five (5) years covered by this limited warranty must not be expired. If the retailer decides to replace the defective part or parts, the replacement part or parts would be new or reconditioned, equivalent to new parts.

EXCLUSIONS AND LIMITATIONS OF THE LIMITED WARRANTY

This limited warranty is not applicable :

1. to consumable parts;
2. to normal wear;
3. when the Product is used for purposes other than those determined by the manufacturer;
4. when the Product is not installed by a qualified electrician when electrical work is required;
5. when the serial number or other identification information on the Product is erased or withdrawn;
6. to damages that are only aesthetic and do not affect the normal use of the Product, including scratches, bumps etc.;
7. to labour costs such as installation, de-installation or shipping of the Product which must be paid by the purchaser;
8. to service call costs, when the service call is made while the warranty is not valid;
9. when the damages, defects, faults or other problems arise from :
 - a. an abnormal use of the Product;
 - b. an inadequate maintenance of the Product;
 - c. a faulty installation of the Product or an installation that is not in accordance with the installation guide (if one is provided);
 - d. a modification, a repair or dismantling of the Product by a person not authorized by the retailer or the manufacturer;
 - e. the transportation by the purchaser, his employee, officer or representative;
 - f. a negligence by the purchaser, his employee, officer or representative;
 - g. an accident;
 - h. a case of force majeure (are considered force majeure : nature disasters, lightning, flood, fire etc.);
 - i. any event that is not caused by the Product itself.

In no circumstance can the manufacturer or retailer be held responsible for any extraordinary, special, indirect, accessory or consecutive damages resulting from the use of or the incapacity to use the Product. Their responsibility is limited to the sale price of the Product as indicated on the notice and paid by the purchaser at the time of purchase. It is understood that this is not meant to limit, restrict or exclude the protection given by the legal warranty.

FRENCH VERSION VS ENGLISH VERSION

In case of discrepancy between the French and the English versions of the text of this limited warranty, the French version shall prevail.

MODIFICATIONS

The present warranty text is subject to change at any time.

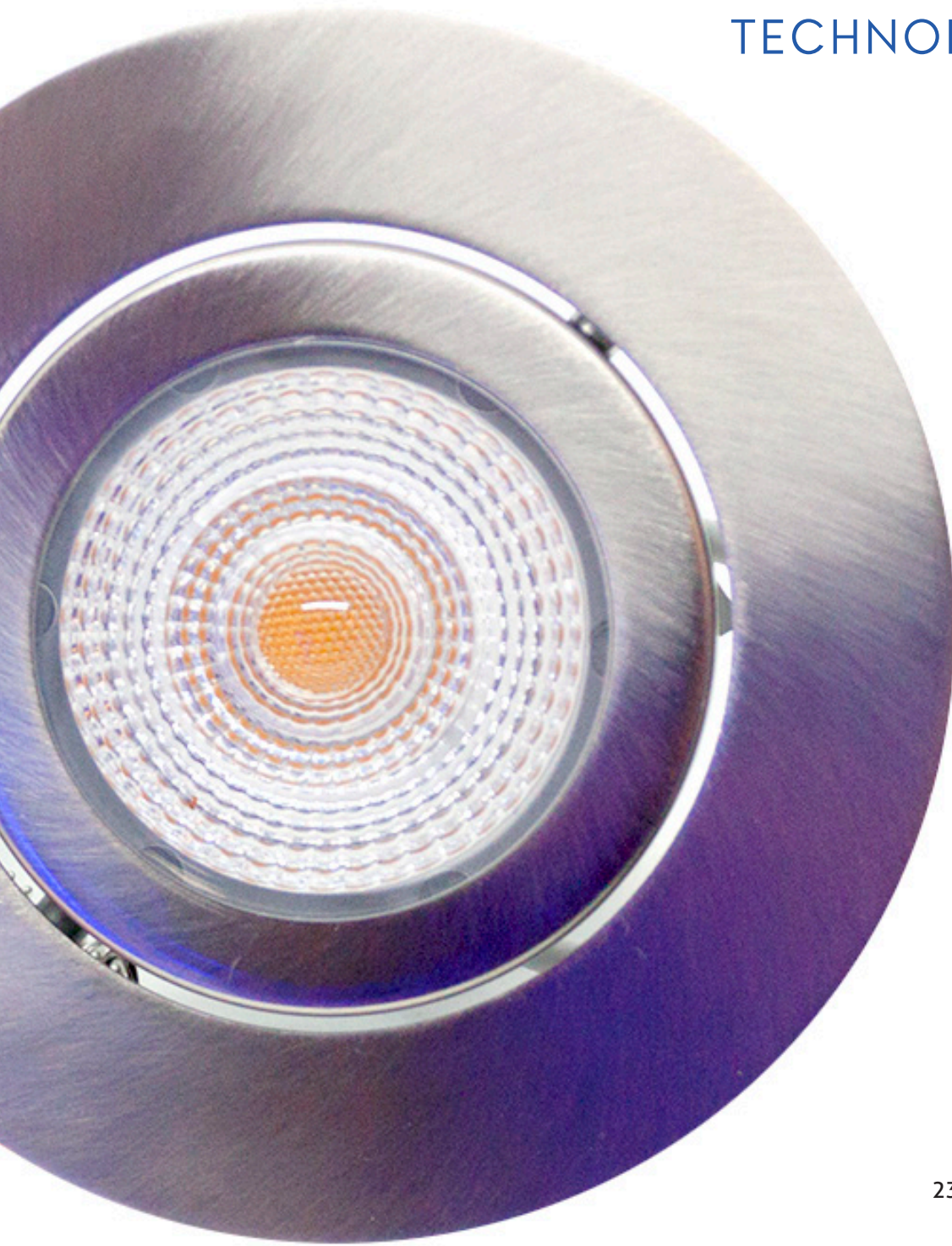
List of Titanium Technology products covered under this limited warranty :

- 1) TT-P120D-XX 2) TT-P120S-XX

Note : This product list may not be up to date. Please refer to the product itself (including the package or installation guide) to make sure it is covered by this limited warranty.

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TITANIUM TECHNOLOGY

2323, boulevard Versant Nord #111
Québec, QC
G1N 4P4 CANADA

Toll free (866)-476-8115
www.titaniumtechnology.com
sales@titaniumtechnology.com
www.facebook.com/titaniumtechnologie

TITANIUM TECHNOLOGY USA

NEWARK DE 19713

Toll free (866)-476-8115 ext.203
www.titaniumtechnology.com
sales@titaniumtechnology.com
www.facebook.com/titaniumtechnologie