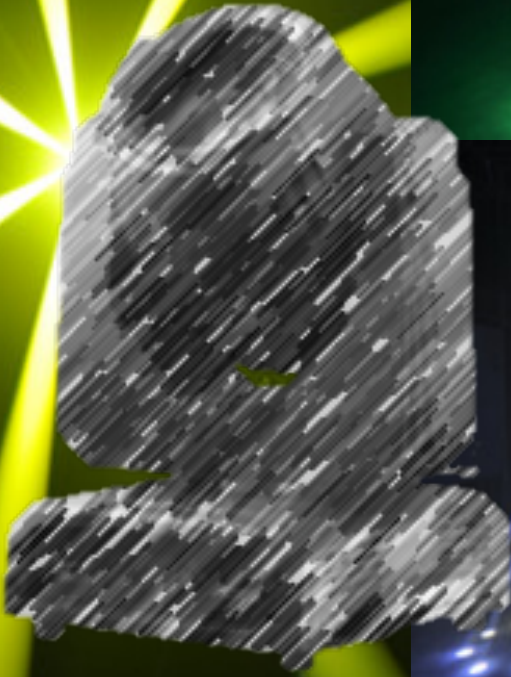


Xperior

# XP 5 R BEAM



**DMX 512**  
16/20/21CH

**RDA**  
Remote  
DMX  
Addressing

**Macro**

Battery Back-up  
LCD Display

**Quiet**  
Operation

pan / tilt  
3 phase motors

**[EB]**  
Electronic  
Ballast

**PHILIPS**  
5R  
8000K



## Caractéristiques :

- Un design élégant avec boîtier en plastique ignifuge

## Alimentation

- 100 ~ 240V, 50/60Hz

## Consommation d'énergie

- 290W

## Lampe

- Philips Platinum 5R MSD Platinum (8000K) 189 W

Luminosité : 200 000 lux @ 10 m diamètre 74 cm

59 000 lux @ 20 m diamètre 150 cm

## Batterie d'affichage de sauvegarde

- Configuration de l'adresse DMX ou d'autres fonctions sans vous connecter au réseau électrique.
- Batterie pour écran LCD se recharge automatiquement lorsque les appareils se connecte à l'alimentation secteur.
- Pas besoin de changer la batterie.

## Système optique

- Haute efficacité du système optique.
- Offrir de sortie extrêmement puissant.
- Haute qualité len s.

## Mouvement

- Pan: 540 °
- Tilt: 270 °
- Pan / Tilt vitesse déplacement réglable.
- Automatique Pan / Tilt de correction.
- Calibrage facile et l'entretien par le positionnement d'accueil magnétique.
- Pan / Tilt position de verrouillage pour le transport de la protection.

## Dimmer / Shutter

- Dimmer mécanique
- Obturateur mécanique et réglable effet stroboscopique de vitesse

## La roue de couleur

- Roue de couleur -: 14 couleurs fixes
- L'effet arc-en-dans les deux directions.
- Calibrage facile et l'entretien par le positionnement d'accueil magnétique.

## Roue de gobo

- Roue de gobos: 17 gobos fixes, amovibles,
- Calibrage facile et l'entretien par le positionnement d'accueil magnétique.

## Prisme

- 8-facettes rotatif prisme gel

## Zoom et focus

- Du 1 ° ~ 3,8 °
- Focus électronique

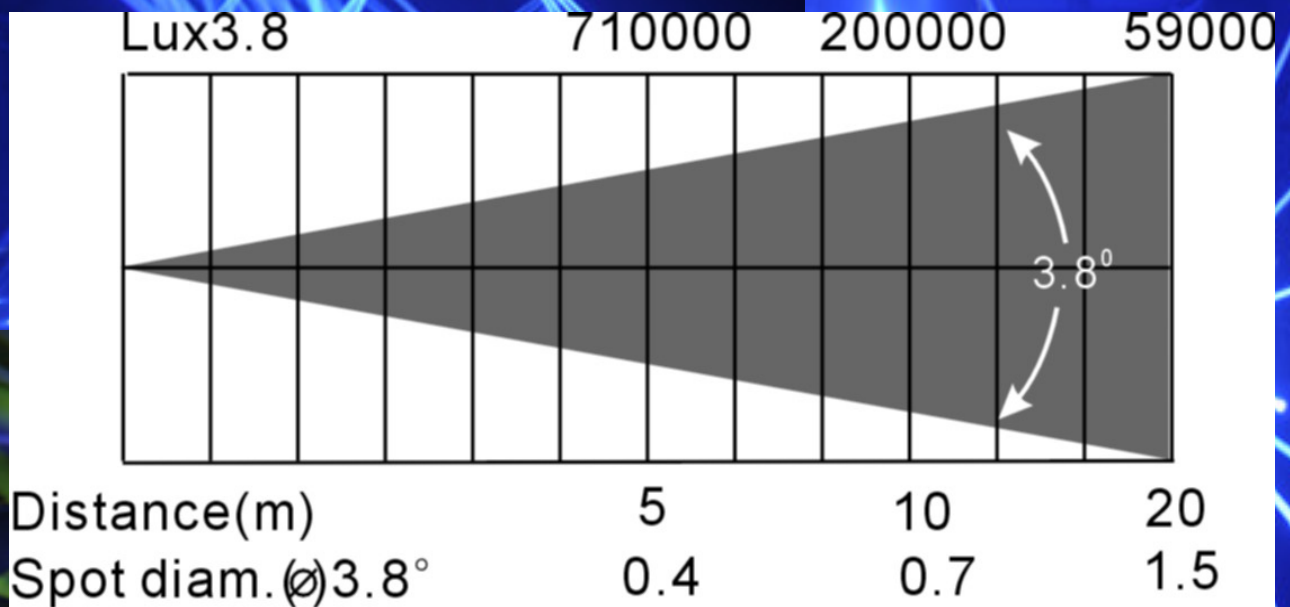
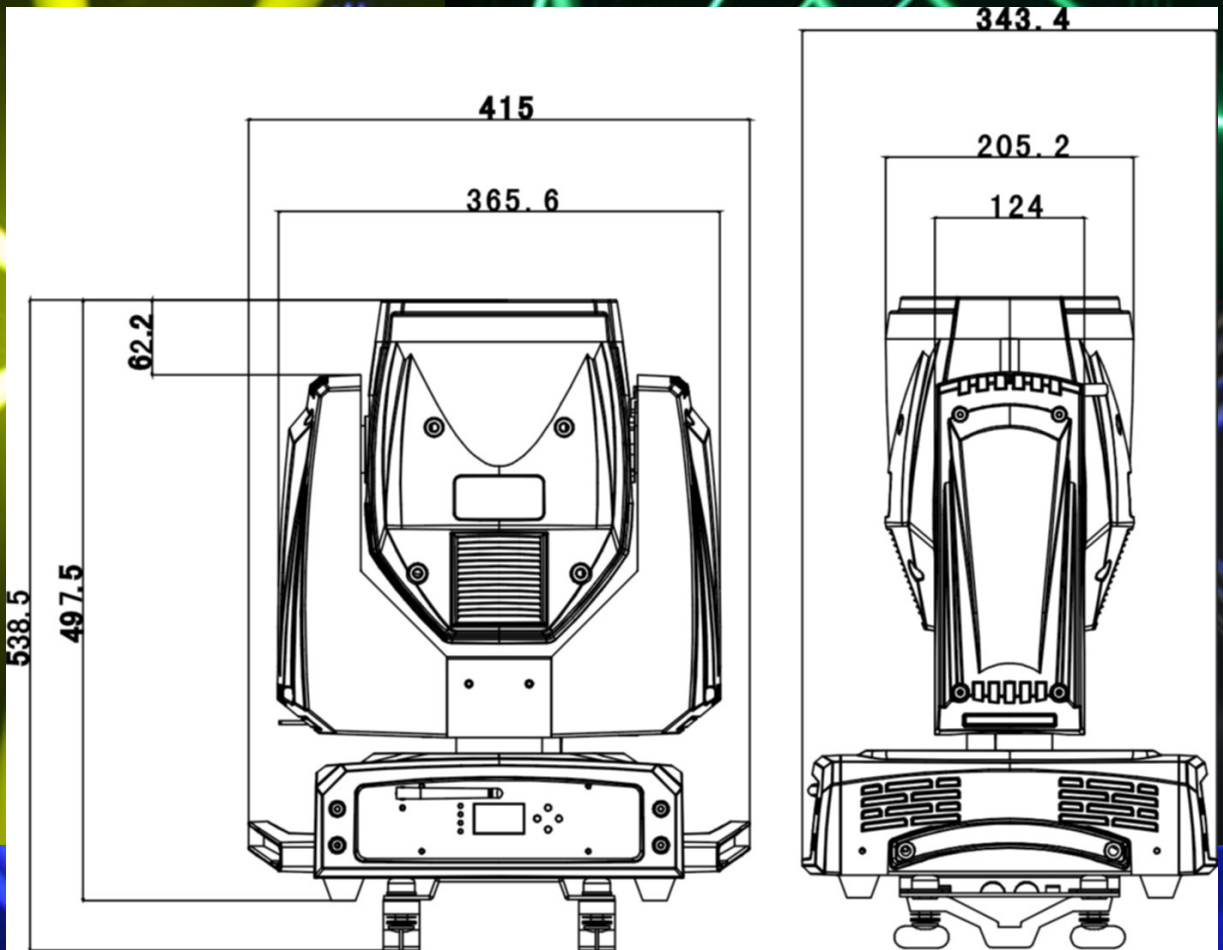
## Pilotage

- DMX 512 sur XLR 3/5 broches

Dimension 415 × 344 × 538.5mm

Poids 19kg









**Lamp:**

- ◆ Philips MSD Platinum 5R (8000K)
- ◆ Lamp life average: 2000 hours

**Gobo**

**Color**



Dark blue

Pink



CTB

Lavender



CTO 1

Light green



CTO 2

Deep green



Cyan

Aquamarine



Magenta

Orange



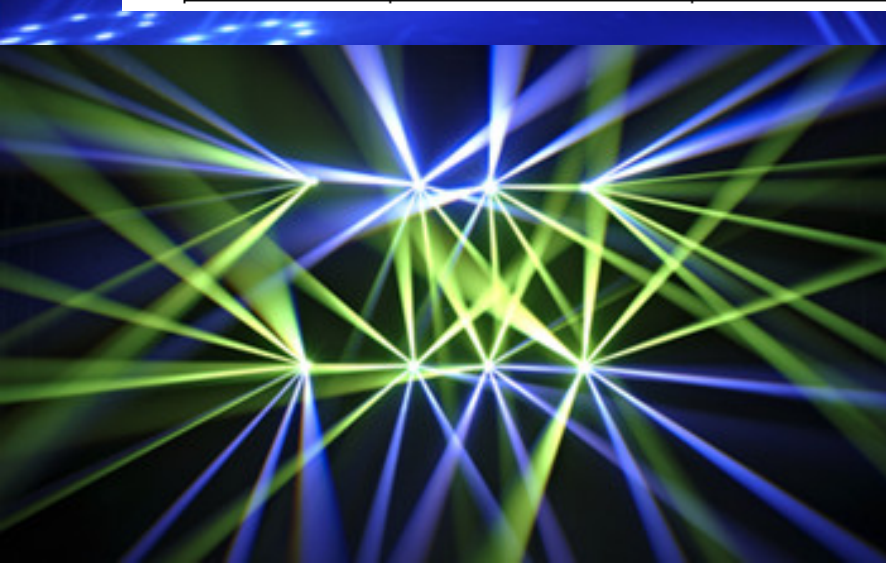
Yellow

Dark red



Les canaux DMX

CH \	19-CH	16-CH	20-CH
1	PAN	COLOUR WHEE	COLOUR WHEEL
2	PAN FINE	STOP / STROBE	STOP / STROBE
3	TILT	DIMMER	DIMMER
4	TILT FINE	STATIC GOBO CHANGE	STATIC GOBO CHANGE
5	PAN /TILT SPEED	PRISM INSERTION	PRISM INSERTION
6	FUNCTION	PRISM ROTATION	PRISM ROTATION
7	P/T MACRO	EFFECTS MOVEMENT	EFFECTS MOVEMENT
8	P/T MACRO SPEED	FROST	FROST
9	COLOR	FOCUS	FOCUS
10	GOBO	PAN	PAN
11	PRISM	PAN FINE	PAN FINE
12	R-PRISM	TILT	TILT
13	R-PRISM FINE	TILT FINE	TILT FINE
14	EFFECTS MOVEMENT	FUNCTION	FUNCTION
15	FOCUS	RESET	RESET
16	FROST	LAMP CONTROL (WITH OPTION "LAMP DMX" ON)	LAMP CONTROL (WITH OPTION "LAMP DMX" ON)
17	SHUTTER		PAN - TILT SPERED
18	DIMMER		COLOUR SPERED
19	DIMMER FINE		BEAM SPERED
20			GOBO <i>SPERED</i>


















Les canaux DMX (mode 1 – 19 canaux)

19Channels(Mode1)				
Ch1	Ch2	Ch3	Ch4	Ch5
Pan	Pan Fine	Tilt	Tilt Fine	Pan/Tilt Speed
<p>255 540° 0 0°</p>	<p>255 0</p>	<p>255 270° 0 0°</p>	<p>255 0</p>	<p>255 Slow Fast 0</p>

Ch6	Ch7	Ch8
Function	P/T Macro	P/T Macro speed
<p>240-255 No Function                      230-239 Lamp Off                      220-229 Disable blackout while pan/tilt gobo color change                      210-219 Enable blackout while pan/tilt gobo color change                      200-209 Reset all                      190-199 Frost/Focus/zoom reset                      180-189 No function                      170-179 Shutter/prism/R-Prism rest                      160-169 Gobo reset                      150-159 Color reset                      140-149 Pan/tilt reset                      130-139 Lamp on                      120-129 Disable blackout while gobo change                      110-119 Enable blackout while gogo change                      100-109 Disable blackout while color change                      90-99 Enable blackout while color change                      80-89 Disable blackout while pan/tilt move                      70-79 Enable blackout while pan/tilt move                      60-69 Pan/tilt normal mode                      50-59 Pan/tilt fast mode                      40-49 Dimmer linear mode                      30-39 Dimmer conventional mode                      0-29 No Function</p>	<p>248-255 Macro31                      240-247 Macro30                      232-239 Macro29                      224-231 Macro 28                      216-223 Macro27                      208-215 Macro26                      200-207 Macro25                      192-199 Macro24                      184-191 Macro 23                      176-183 Macro22                      168-175 Macro21                      160-167 Macro20                      152-159 Macro19                      144-151 Macro 18                      136-143 Macro17                      128-135 Macro16                      120-127 Macro15                      112-119 Macro14                      104-111 Macro 13                      096-103 Macro12                      088-095 Macro11                      080-087 Macro10                      072-079 Macro9                      064-071 Macro 8                      056-063 Macro7                      048-055 Macro6                      040-047 Macro5                      032-039 Macro4                      024-031 Macro 3                      016-023 Macro2                      008-015 Macro1                      000-007 Off</p>	<p>255 Slow Fast 0</p>

# Les canaux DMX (mode 1 – 19 canaux)

19Channels(Mode 1)			
Ch9	Ch10	Ch11	Ch12
Color	Gobo	Prism	Prism Rotation
255 Rotation Fast  194 Rotation Slow 190-193 Stop 189 Rotation Slow  128 Rotation Fast 064-127 Index 061-063 Color14+White 059-060 Color14 057-058 Color13+Color14 055-056 Color13 053-054 Color12+Color13 051-052 Color12 049-050 Color11+Color12 047-048 Color11 045-046 Color10+Color11 043-044 Color10 040-042 Color9+Color10 038-039 Color9 036-037 Color8+Color9 034-035 Color8 032-033 Color7+Color8 030-031 Color7 028-029 Color6+Color7 026-027 Color6 024-025 Color5+Color6 022-023 Color5 019-021 Color4+Color5 017-018 Color4 015-016 Color3+Color4 013-014 Color3 011-012 Color2+Color3 009-010 Color2 007-008 Color1+Color2 005-006 Color1 003-004 White+Color1 000-002 White	255 Fast Rotation  194 Slow Rotation 190-193 Stop 189 Slow Rotation  128 Fast Rotation 124-127 Gobo17 Shaking 120-123 Gobo16 Shaking 116-119 Gobo15 Shaking 112-115 Gobo14 Shaking 108-111 Gobo13 Shaking 104-107 Gobo12 Shaking 100-103 Gobo11 Shaking 96-99 Gobo10 Shaking 92-95 Gobo9 Shaking 88-91 Gobo8 Shaking 84-87 Gobo7 Shaking 80-83 Gobo6 Shaking 76-79 Gobo5 Shaking 72-75 Gobo4 Shaking 68-71 Gobo3 Shaking 64-67 Gobo2 Shaking 60-63 Gobo1 Shaking 56-59 White Shaking 52-55 Gobo17 49-51 Gobo16 46-48 Gobo15 43-45 Gobo14 40-42 Gobo13 37-39 Gobo12 34-36 Gobo11 31-33 Gobo10 28-30 Gobo9 25-27 Gobo8 22-24 Gobo7 19-21 Gobo6 16-18 Gobo5 13-15 Gobo4 10-12 Gobo3 7-9 Gobo2 4-6 Gobo1 0-3 White	251-255 Prism rotation effects 28 247-250 Prism rotation effects 27 242-246 Prism rotation effects 26 237-241 Prism rotation effects 25 233-236 Prism rotation effects 24 228-232 Prism rotation effects 23 224-227 Prism rotation effects 22 219-223 Prism rotation effects 21 215-218 Prism rotation effects 20 210-214 Prism rotation effects 19 206-209 Prism rotation effects 18 201-205 Prism rotation effects 17 197-200 Prism rotation effects 16 192-196 Prism rotation effects 15 188-191 Prism rotation effects 14 183-187 Prism rotation effects 13 178-182 Prism rotation effects 12 174-177 Prism rotation effects 11 169-173 Prism rotation effects 10 165-168 Prism rotation effects 9 160-164 Prism rotation effects 8 156-159 Prism rotation effects 7 151-155 Prism rotation effects 6 147-150 Prism rotation effects 5 142-146 Prism rotation effects 4 138-141 Prism rotation effects 3 133-137 Prism rotation effects 2 128-132 Prism rotation effects 1 8-127 Prism Effect 0-7 No function	255 Fast Rotation  194 Slow Rotation 190-193 Stop 189 Slow Rotation  128 Fast Rotation 0-127 Index Rotation

19 Channel mode(1)						
Ch13	Ch14	Ch15	Ch16	Ch17	Ch18	Ch19
R-Prism Fine	Prism Movement effect	Focus	Frost	Shutter	Dimmer	Dimmer Fine
255  0	255  0	255  0	255 100%  0 0%	248-255 Open 240-247 Strobe Random 204-239 Pulse Open and Close 168-203 Fast Open Slow Close 132-167 Fast Close Slow Open 131 Fast Shutter  16 Slow Shutter 8-15 Open 0-7 Off	255 100%  0 0%	255 100%  0 0%





## Les canaux DMX (mode 2 – 16 canaux)

Ch14	Ch15	Ch16
Function	Reset	Lamp Control
<p>63-255 No Function</p> <p>51-62 Linear(Default) ———— Dimmer Curve Function</p> <p>38-50 Conventional ———— Dimmer Curve Function</p> <p>25-37 Normal ———— Pan-Tilt Function</p> <p>12-24 Fast(Default) ———— Pan-Tilt Function</p> <p>0-11 No Function</p>	<p>128-255 Complete reset complete reset is activated passing through the unused range and staying 5 seconds in complete reset levels.</p> <p>77-127 Pan/Tilt reset Pan/Tilt reset is activated passing through the unused range and staying 5 seconds in Pan/Tilt reset levels.</p> <p>26-76 Effects reset Effecting reset is activated passing through the unused range and staying 5 seconds in Effects reset levels.</p> <p>0-25 No Function</p>	<p>101-255 Lamp on Lamp switch-on passing through the unused range and staying 5 seconds in Lamp ON levels.</p> <p>26-100 Lamp off Lamp switch-off passing through the unused range and staying 5 seconds in Lamp OFF levels.</p> <p>0-25 No Function</p>

## Les canaux DMX (mode 3 – 20 canaux)

20Channels(Mode 3)					
Ch1	Ch2	Ch3	Ch4	Ch5	Ch6
Color Wheel	Strobe	Dimmer	Gobo	Prism	Prism Rotation
<p>255 Rotation Fast</p> <p>128 Rotation Slow</p> <p>124-127 Color14+White</p> <p>120-123 Color14</p> <p>116-119 Color13+Color14</p> <p>111-115 Color13</p> <p>107-110 Color12+Color13</p> <p>103-106 Color12</p> <p>099-102 Color11+Color12</p> <p>094-098 Color11</p> <p>090-093 Color10+Color11</p> <p>086-089 Color10</p> <p>082-085 Color9+Color10</p> <p>077-081 Color9</p> <p>073-076 Color8+Color9</p> <p>069-072 Color8</p> <p>064-068 Color7+Color8</p> <p>060-063 Color7</p> <p>056-059 Color6+Color7</p> <p>052-055 Color6</p> <p>047-051 Color5+Color6</p> <p>043-046 Color5</p> <p>039-042 Color4+Color5</p> <p>035-038 Color4</p> <p>030-034 Color3+Color4</p> <p>026-029 Color3</p> <p>022-025 Color2+Color3</p> <p>018-021 Color2</p> <p>013-017 Color1+Color2</p> <p>009-012 Color1</p> <p>005-008 White+Color1</p> <p>000-004 White</p>	<p>252-255 Open</p> <p>239-251 Random Fast Strobe</p> <p>226-238 Random Medium Strobe</p> <p>213-225 Random Slow Strobe</p> <p>208-212 Open</p> <p>207 Fast Pulsation</p> <p>108 Slow Pulsation</p> <p>104-107 Open</p> <p>103 Fast Strobe</p> <p>4 Slow Strobe</p> <p>0-3 Closed</p>	<p>255 100%</p> <p>1%</p>	<p>250-255 Gobo16 Shaking</p> <p>244-249 Gobo15 Shaking</p> <p>237-243 Gobo14 Shaking</p> <p>231-236 Gobo13 Shaking</p> <p>224-230 Gobo12 Shaking</p> <p>218-223 Gobo11 Shaking</p> <p>212-217 Gobo10 Shaking</p> <p>205-211 Gobo9 Shaking</p> <p>199-204 Gobo8 Shaking</p> <p>192-198 Gobo7 Shaking</p> <p>186-191 Gobo6 Shaking</p> <p>180-185 Gobo5 Shaking</p> <p>173-179 Gobo4 Shaking</p> <p>167-172 Gobo3 Shaking</p> <p>160-166 Gobo2 Shaking</p> <p>159 Fast Rotation</p> <p>118 Slow Rotation</p> <p>114-117 Stop</p> <p>113 Slow Rotation</p> <p>72 Fast Rotation</p> <p>68-71 Gobo17</p> <p>64-67 Gobo16</p> <p>60-63 Gobo15</p> <p>56-59 Gobo14</p> <p>52-55 Gobo13</p> <p>48-51 Gobo12</p> <p>44-47 Gobo11</p> <p>40-43 Gobo10</p> <p>36-39 Gobo9</p> <p>32-35 Gobo8</p> <p>28-31 Gobo7</p> <p>24-27 Gobo6</p> <p>20-23 Gobo5</p> <p>16-19 Gobo4</p> <p>12-15 Gobo3</p> <p>8-11 Gobo2</p> <p>4-7 Gobo1</p> <p>0-3 White</p>	<p>128-255 Prism Inserted</p> <p>0-127 Prism Excluded</p>	<p>255 Fast Rotation</p> <p>193 Slow Rotation</p> <p>191-192 Stop</p> <p>190 Slow Rotation</p> <p>128 Fast Rotation</p> <p>0-127 Index Rotation</p>

Les canaux DMX (mode 3 – 20 canaux)

Ch7	Ch8	Ch9	Ch10	Ch11	Ch12	Ch13
Prism movement effect	Frost	Focus	Pan	Pan Fine	Tilt	Tilt Fine

20Channels(Mode 3)





Ch14	Ch15	Ch16
Function	Reset	Lamp Control
<p>63-255 No Function</p> <p>51-62 Linear(Default) ———— Dimmer Curve Function</p> <p>38-50 Conventional ————</p> <p>25-37 Normal ———— Pan-Tilt Function</p> <p>12-24 Fast(Default) ————</p> <p>0-11 No Function</p>	<p>128-255 Complete reset complete reset is activated passing through the unused range and staying 5 seconds in complete reset levels.</p> <p>77-127 Pan/Tilt reset Pan/Tilt reset is activated passing through the unused range and staying 5 seconds in Pan/Tilt reset levels.</p> <p>26-76 Effects reset Effecting reset is activated passing through the unused range and staying 5 seconds in Effects reset levels.</p> <p>0-25 No Function</p>	<p>101-255 Lamp on Lamp switch-on passing through the unused range and staying 5 seconds in Lamp ON levels.</p> <p>26-100 Lamp off Lamp switch-off passing through the unused range and staying 5 seconds in Lamp OFF levels.</p> <p>0-25 No Function</p>

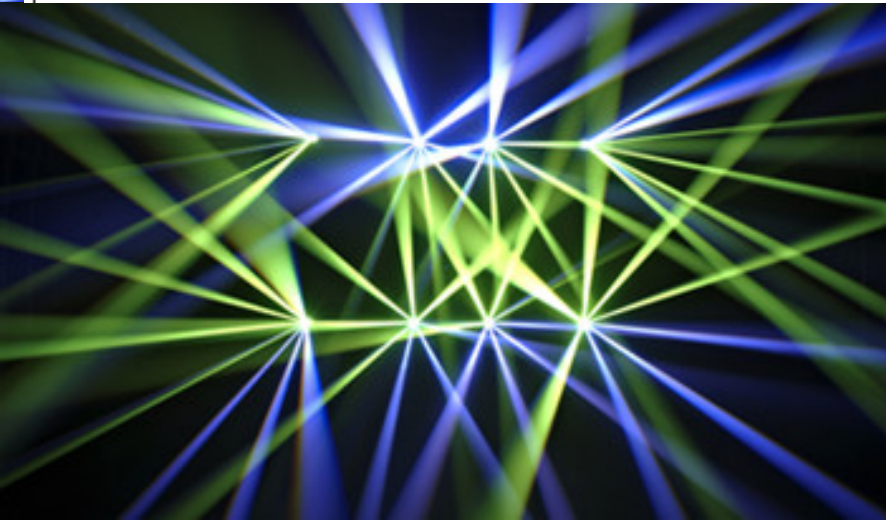


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Les canaux DMX (mode 3 – 20 canaux)

Ch17	Ch18	Ch19	Ch20
Pan/Tilt Speed	Color Speed	Dimmer/Frost/Prism Speed	Gobo Speed
			





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