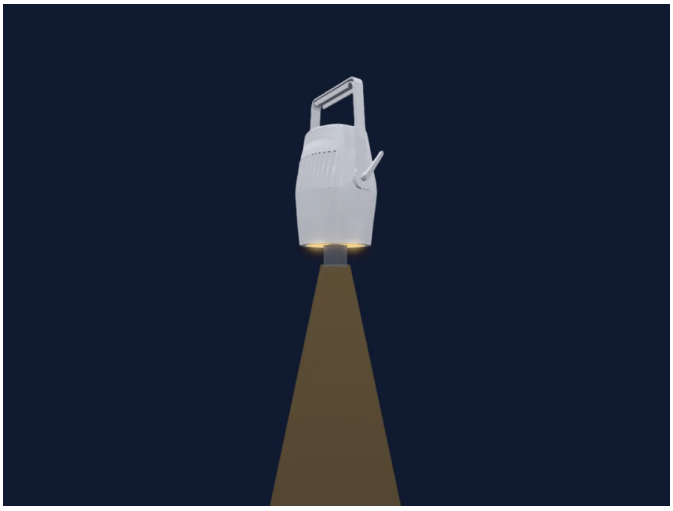
Starway

ParKolor 200DW



Manufacturer	**Starway**
Type	**PAR**
DMX modes	**9**
DMX footprint	**1, 2, 3, 4, 5, 6, 9 channels**
Beam angle	**25°**
Size (W × H × D)	**316 × 295 × 60 mm**
GDTF fixture type	**77536E0E-8802-45D2-9126-15A…**

Controls

Zoom · Extra LED colours · Colour temperature · Strobe · Dimmer

Safety-relevant functions

Fixture reset · Strobe

DMX modes

1CH Dim 8Bit	1 ch
2CH Dim 16Bit	2 ch
3CH CCT	3 ch
4CH	4 ch
4CH CCT	4 ch
5CH	5 ch
6CH	6 ch
6CH CCT	6 ch
9CH	9 ch

1CH Dim 8Bit

1 channel

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 closed 255–255 open

2CH Dim 16Bit

2 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 closed 255–255 open
2	Dimmer Fine	0	Fine byte of Dimmer

3CH CCT

3 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 closed 255–255 open
2	C TO	0	0–254 2700K 255–255 6500K
3	Control1	0	0–10 No Function 11–20 Dim0 21–30 Dim1 31–40 Dim2 41–50 Dim3 51–60 Dim4 61–70 Theater mode 71–80 Live mode 81–140 No Function 141–150 Fast Dimmer off 151–160 Fast Dimmer on 161–170 Dimmer Curve Linear 171–180 Dimmer Curve Square 181–190 Dimmer Curve Inverse Square 191–200 Dimmer Curve S-Curve 201–210 Zoom Reset 211–255 No used

4CH

4 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 closed 255–255 open
2	Color Add CW	255	
3	Color Add WW	255	

4CH (continued)

Ch	Function	Default	DMX values
4	Control1	0	0–10 No Function 11–20 Dim0 21–30 Dim1 31–40 Dim2 41–50 Dim3 51–60 Dim4 61–70 Theater mode 71–80 Live mode 81–140 No Function 141–150 Fast Dimmer off 151–160 Fast Dimmer on 161–170 Dimmer Curve Linear 171–180 Dimmer Curve Square 181–190 Dimmer Curve Inverse Square 191–200 Dimmer Curve S-Curve 201–210 Zoom Reset 211–255 No used

4CH CCT

4 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 closed 255–255 open
2	Shutter / Strobe	0	0–5 Forward Setting 6–10 Reverse Setting 11–89 Strobe slow 90–90 Strobe fast 91–169 Random slow 170–170 Random fast 171–255 All Fixture Random
3	C TO	0	0–254 2700K 255–255 6500K
4	Zoom	0	

5CH

5 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 closed 255–255 open
2	Shutter / Strobe	0	0–5 Forward Setting 6–10 Reverse Setting 11–89 Strobe slow 90–90 Strobe fast 91–169 Random slow 170–170 Random fast 171–255 All Fixture Random
3	Color Add CW	255	
4	Color Add WW	255	
5	Zoom	0	

6CH

6 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 closed 255–255 open

6CH (continued)

Ch	Function	Default	DMX values
2	Shutter / Strobe	0	0–5 Forward Setting 6–10 Reverse Setting 11–89 Strobe slow 90–90 Strobe fast 91–169 Random slow 170–170 Random fast 171–255 All Fixture Random
3	Zoom	0	
4	Color Add CW	255	
5	Color Add WW	255	
6	Control1	0	0–10 No Function 11–20 Dim0 21–30 Dim1 31–40 Dim2 41–50 Dim3 51–60 Dim4 61–70 Theater mode 71–80 Live mode 81–140 No Function 141–150 Fast Dimmer off 151–160 Fast Dimmer on 161–170 Dimmer Curve Linear 171–180 Dimmer Curve Square 181–190 Dimmer Curve Inverse Square 191–200 Dimmer Curve S-Curve 201–210 Zoom Reset 211–255 No used

6CH CCT

6 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 closed 255–255 open
2	Dimmer Fine	0	Fine byte of Dimmer
3	Shutter / Strobe	0	0–5 Forward Setting 6–10 Reverse Setting 11–89 Strobe slow 90–90 Strobe fast 91–169 Random slow 170–170 Random fast 171–255 All Fixture Random
4	Zoom	0	
5	C TO	0	0–254 2700K 255–255 6500K

6CH CCT (continued)

Ch	Function	Default	DMX values
6	Control1	0	0–10 No Function 11–20 Dim0 21–30 Dim1 31–40 Dim2 41–50 Dim3 51–60 Dim4 61–70 Theater mode 71–80 Live mode 81–140 No Function 141–150 Fast Dimmer off 151–160 Fast Dimmer on 161–170 Dimmer Curve Linear 171–180 Dimmer Curve Square 181–190 Dimmer Curve Inverse Square 191–200 Dimmer Curve S-Curve 201–210 Zoom Reset 211–255 No used

9CH

9 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 closed 255–255 open
2	Dimmer Fine	0	Fine byte of Dimmer
3	Shutter / Strobe	0	0–5 Forward Setting 6–10 Reverse Setting 11–89 Strobe slow 90–90 Strobe fast 91–169 Random slow 170–170 Random fast 171–255 All Fixture Random
4	Zoom	0	
5	Color Add CW	255	
6	Color Add CW Fine	255	Fine byte of Color Add CW
7	Color Add WW	255	
8	Color Add WW Fine	255	Fine byte of Color Add WW
9	Control1	0	0–10 No Function 11–20 Dim0 21–30 Dim1 31–40 Dim2 41–50 Dim3 51–60 Dim4 61–70 Theater mode 71–80 Live mode 81–140 No Function 141–150 Fast Dimmer off 151–160 Fast Dimmer on 161–170 Dimmer Curve Linear 171–180 Dimmer Curve Square 181–190 Dimmer Curve Inverse Square 191–200 Dimmer Curve S-Curve 201–210 Zoom Reset 211–255 No used