



(a)



Single Colorful View



Sampled Augmented Patches



Randomly Initialized Network



Vanilla RGB Gaussian



Novel View w/o Aug.



Novel View w Aug.



Our Colorizer



Lab Gaussian

(b)



Randomly Initialized Network



Vanilla RGB Gaussian



Novel View w/o Aug.



Novel View w Aug.



Our Colorizer



Lab Gaussian

(c)



Randomly Initialized Network



Vanilla RGB Gaussian



Novel View w/o Aug.



Novel View w Aug.



Our Colorizer



Lab Gaussian

(d)